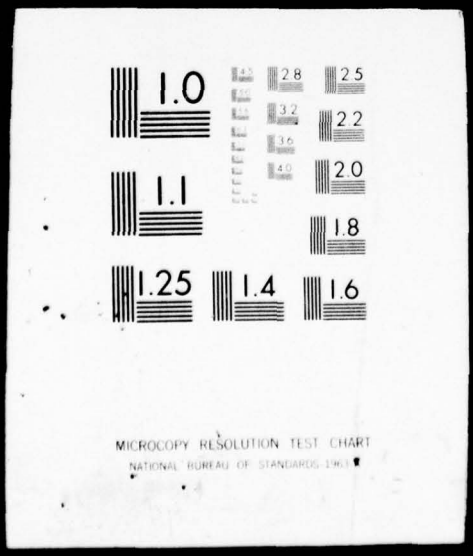
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THE STATISTICS OF AMPLITUDE AND SPECTRUM OF BLASTS PROPAGATED I--ETC(U)
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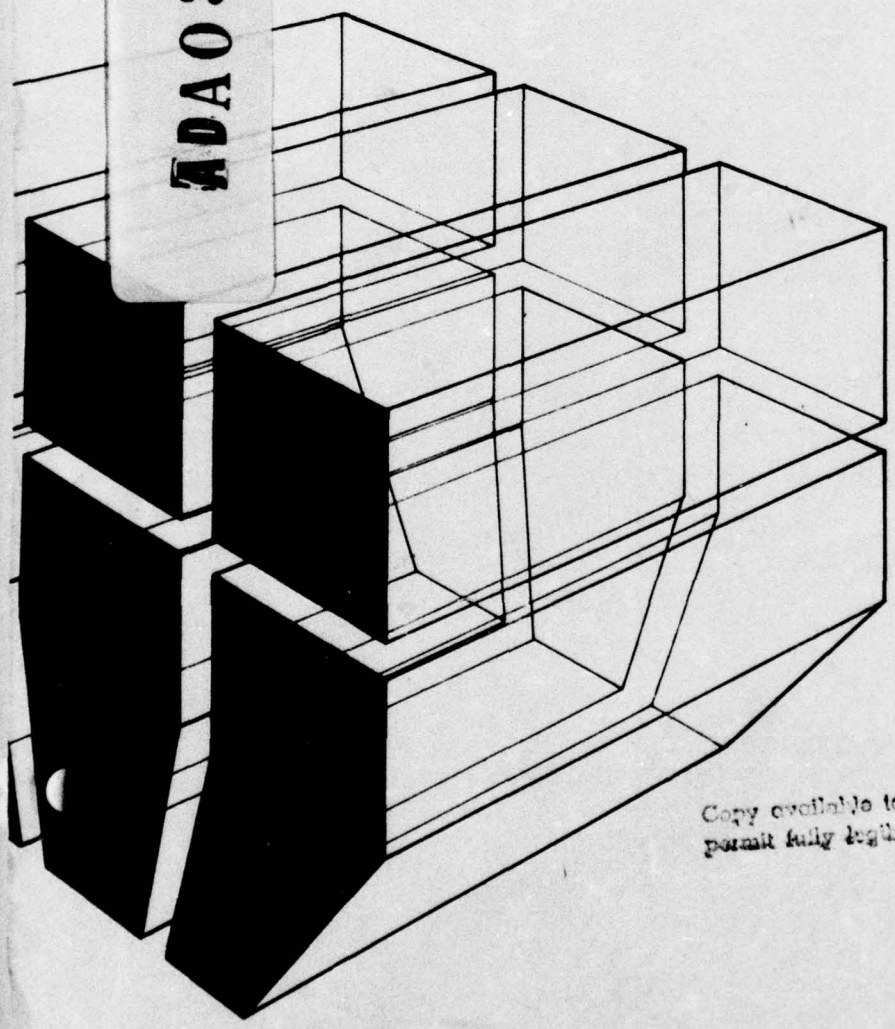
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TECHNICAL REPORT N-13
November 1976
Prediction and Reduction of the Noise Impact Within
and Adjacent to Army Facilities

ADA033361

THE STATISTICS OF AMPLITUDE AND SPECTRUM OF BLASTS PROPAGATED IN THE ATMOSPHERE

VOLUME II: APPENDICES C THROUGH E



by
P. D. Schomer
R. J. Goff
L. M. Little

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meteorological measurements
blast spectra data

20. ABSTRACT *(Continue on reverse side if necessary and identify by block number)*

This volume presents the spectra data derived from the analysis of the blast noise and meteorological measurements taken at Fort Leonard Wood, MO, and described in Volume I. One-third octave spectra, absolute, relative, and difference energy-average one-third octave spectra, and difference distributions are presented.

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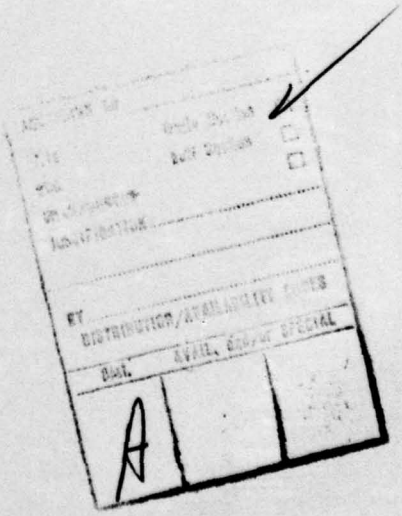
FOREWORD

This research was conducted for the Directorate of Military Construction, Office of the Chief of Engineers (OCE), under Project 4A162121A896, "Environmental Quality for Army Construction"; Task 06, "Noise Pollution Control"; Work Unit 001, "Prediction and Reduction of the Noise Impact Within and Adjacent to Army Facilities." The applicable QCR is 1.03.011. Mr. Frank Beck served as the OCE Technical Monitor.

This work was performed by the Acoustics Team (Dr. P. D. Schomer, Chief) of the Environmental Division (Dr. R. K. Jain, Chief), U. S. Army Construction Engineering Research Laboratory (CERL).

The Federal Aviation Administration, the Army Environmental Hygiene Agency, and D Company of the 5th Engineering Battalion, Fort Leonard Wood, MO, are acknowledged for their assistance in gathering pertinent data.

COL J. E. Hays is Commander and Director of CERL, and Dr. L. R. Shaffer is Deputy Director.



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DISTRIBUTION

APPENDIX C: BLAST NOISE ONE-THIRD OCTAVE SPECTRA

This appendix contains the measurements obtained at the 16 manned field stations (north, south, east, and west directions and 2, 5, 10, and 15 mi [3, 8, 16 and 24 km] distances) for each of the 735 blasts. The data are divided into 16 sections corresponding to the stations. The first column gives the number of the blast. The second column lists the type of blast as follows:

Type	Description
2	Good, clean blast signature
1	Slight noise present
−1	Significant noise present but there is an accurate measure of the peak value
−2	Data for which the peak value could only be estimated
−3	Data missed because of equipment failure or calibration during an event

The third column lists the peak sound pressure level obtained by measurement (blast types 2, 1, and −1) or estimation (blast type −2). There are no peak values for blast type −3. For types 2 and 1 blast data, the flat (F), A-weighted, C-weighted, and D-weighted Sound Exposure Levels; the peak minus C-weighted level; and the one-third octave levels for bands 5 through 31 are listed.

PAGE C- 1 STATION NORTH 2 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (* 5 - 31)																			
*	TYPE	PEAK	F	A	C	D	P-C	4	5	6	8	10	12	16	20	25	31	40	50	63	80	100	125	160	200	250	315	400	500	630	800	1000
1	-3	-99.0																														
2	-3	-99.0																														
3	-3	-99.0																														
4	-3	-99.0																														
5	-3	-99.0																														
6	-3	-99.0																														
7	-3	-99.0																														
8	-3	-99.0																														
9	-3	-99.0																														
10	-3	-99.0																														
11	-3	-99.0																														
12	-3	-99.0																														
13	-3	-99.0																														
14	-3	-99.0																														
15	-3	-99.0																														
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17	-3	-99.0																														
18	-3	-99.0																														
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25	-3	-99.0																														
26	-3	-99.0																														
27	-3	-99.0																														
28	-3	-99.0																														
29	-3	-99.0																														
30	-3	-99.0																														
31	-3	-99.0																														
32	-3	-99.0																														
33	-3	-99.0																														
34	-3	-99.0																														
35	-3	-99.0																														
36	2	109.6	95.8	66	92	81	17						58		62	67	76	84	83	83	90	89	82	84	83	78	76	68	65			
37	2	104.4	93.1	68	90	80	14						48	56	62	69	78	83	82	80	90	74	79	79	78	83	72	72	64	60	61	59	59	55
38	2	104.8	93.0	65	90	79	15						52	53	63	69	77	82	80	78	91	79	80	80	79	78	73	67	65	61	57			
39	2	105.2	92.0	64	89	78	16						40	55	59	66	75	80	79	81	89	84	72	75	79	73	74	67	65	59	60			
40	2	103.0	91.4	64	88	77	15						40	53	63	67	74	82	79	79	88	82	77	75	79	75	72	67	64	60	59			

STATION NORTH 2 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (● 5 - 31)																							
●	TYPE	PEAK	F	A	C	D	P-C	4			8			16			31			63			125			250			500			1000	
41	2	107.1	92.1	67	90	80	17	39	47	60	66	73	80	77	76	88	85	80	77	83	77	77	72	68	60							
42	2	105.3	91.5	64	89	78	16		56	62	67	73	81	78	83	86	83	81	80	79	77	71	69	68								
43	2	109.1	92.3	68	90	80	19	54	52	58	64	72	78	79	85	85	85	83	82	81	77	75	71	68	59	56	62	64	61	52	32	
44	2	108.5	93.4	67	91	80	18	53	56	62	67	77	81	80	84	89	84	83	84	79	78	72	69	70	62	64	61	52	42			
45	2	110.5	96.0	71	94	83	17		56	60	66	76	82	83	80	90	90	89	84	85	76	76	68	69	68	67	66	65	66	60		
46	2	107.0	92.3	68	90	79	17		56	61	66	73	80	82	79	87	86	80	80	80	76	73	70	67	65	66	66	62	58			
47	2	106.8	91.6	69	89	79	18		50	60	64	73	80	82	79	87	85	80	81	76	74	72	66	68	64	63	66	65	63	58	49	51
48	2	108.1	93.0	69	90	80	18	54	57	61	65	74	81	83	81	87	87	80	83	81	73	72	70	70	61	60	64	64	64	57	52	52
49	2	112.7	95.3	73	93	83	20			55	63	77	84	86	85	87	89	85	82	85	81	79	69	70	65	64	64	68	66	60	61	59
50	2	110.5	95.8	71	93	83	17			40	64	74	85	86	86	90	89	83	85	86	81	74	66	66			63	66	65	63		
51	2	113.0	97.5	77	95	86	18		63	65	63	74	86	87	87	90	90	87	87	89	83	81	77	76	76	75	74	69	66	60	54	56
52	2	110.0	94.4	72	92	82	18	51	56	55	64	72	85	86	83	85	86	83	85	82	83	77	73	72	71	72	70					
53	2	110.5	95.0	70	92	82	18			36	66	69	85	86	86	86	88	79	85	84	83	78	66					64	65			
54	2	107.7	94.2	70	91	81	16		62	63	64	64	84	86	87	85	87	77	84	81	79	78	73	70	68	66	65	63	60			
55	2	105.9	93.5	69	90	79	16	54	62	60	63	64	85	87	88	83	84	77	78	82	74	73	66	65	64	63	61	64	66	58	47	47
56	2	106.1	92.0	66	89	78	17	54	56	57	65	64	82	84	86	84	81	74	81	82	73	74	69	66	64	61	58	53	43			
57	2	108.2	94.0	69	91	81	17	58	63	62	66	67	84	86	85	83	85	87	82	82	79	75	69	60	61	56	60	61	62	60	51	50
58	2	109.0	93.7	69	90	80	19	61	60	66	67	67	82	86	88	86	83	83	78	82	77	78	72	66	61	50	59	63	65			
59	2	105.3	93.0	62	89	77	16	50	58	60	65	67	81	86	88	87	82	78	80	71	73	68	69	61	52	52						
60	2	107.1	95.1	67	92	81	15	52	61	61	65	69	79	86	90	89	85	84	84	76	80	74	69	65	62	58	59	56	54			
61	2	107.5	91.5	69	89	79	18		61	65	63	69	79	84	82	78	84	84	80	80	80	71	71	65	63	59	64	64	61	56	45	45
62	2	107.4	93.2	67	90	78	18	49	63	65	62	69	76	82	90	87	83	79	76	79	76	70	67	63	64	61	59	60	60	57	51	51
63	2	104.4	93.5	64	90	78	14	57	64	69	64	69	74	84	89	88	84	78	79	75	76	73	72	58	60	52	54	54	54			
64	2	104.3	89.4	67	86	76	18	57	61	65	62	67	64	81	83	84	79	76	77	73	75	72	69	63	65	64	62	59	59	58	46	43
65	2	103.1	91.0	65	80	77	15	50	59	66	60	68	69	82	87	86	76	74	76	71	77	75	73	65	54			57	51			
66	2	103.5	91.1	64	88	77	16	55	62	66	60	69	69	83	86	85	82	77	77	75	74	71	71	59	58	59	46	51	52	47	45	42
67	2	102.5	89.9	60	87	75	16	55	63	67	62	67	68	77	85	85	82	77	71	73	73	71	63	55	55	53						
68	2	107.2	94.7	69	92	81	15		63	68	63	66	65	85	89	90	78	83	78	85	80	72	63	65	64	64	60	61	60	55	50	51
69	2	110.5	97.5	72	94	83	16		61	68	67	66	70	85	93	93	89	81	80	80	77	78	76	71	72	72	71					
70	2	112.5	100.0	72	97	85	15		62	70	71	68	71	86	95	96	91	85	85	86	82	80	77	66	68	66	63		61			
71	2	112.1	96.6	70	94	83	18		62	69	71	67	72	80	90	93	90	75	77	86	81	76	75	66	71	68	59					
72	2	109.0	95.0	64	92	80	17		66	72	73	70	76	75	87	92	88	78	80	80	72	70	70	62								
73	2	106.2	90.2	68	88	78	19	56	60	70	75	74	74	75	78	87	82	68	78	76	70	72	75	71	69	65	59	50	37	44	51	51
74	2	105.0	90.0	67	88	78	17	49	62	69	72	71	71	76	77	83	84	82	81	78	74	71	73	69	67	63	61	54	55	50		
75	2	104.5	90.0	65	88	77	17	47	62	70	74	73	75	73	80	83	84	82	75	79	77	69	71	67	63	63	57					
76	2	110.5	94.5	73	93	83	18	48	54	68	74	73	70	76	74	90	90	82	80	82	78	79	81	75	71	70	69	55	57	51		
77	2	111.4	95.3	67	89	80	22	80	84	88	88	85	85	85	76	81	85	70	83	82	73	78	76	62								
78	-2	115.0																														
79	2	117.5	101.5	75	98	88	19	84	86	89	88	83	74	82	94	97	93	87	86	89	87	83	78	77	74	71	64					
80	2	112.0	94.5	70	89	80	23	80	84	88	88	82	73	74	78	85	85	74	81	72	76	74	77	74	70	68	63					

PAGE C- 3 STATION NORTH 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
81	2	111.5	96.0	69	90	80	22	82 86 88 89 85 85 83 84	83 83 77 80	78 82	79 75				63 63	
82	2	106.5	94.2	62	89	77	17	80 83 85 86 84 79 76 75	85 88 83 67	67 74	65 61	66 56	55 55	52 52		
83	2	106.5	95.6	64	87	76	20	82 85 88 89 87 87 85 80	75 79 76 73	74 74	66 70	69 59	64	48		
84	2	106.8	95.0	64	89	78	18	80 84 87 87 85 79 75 81	86 88 76 75	76 70	65 71	65 60	59 57	50 46		
85	2	106.0	94.3	64	87	76	19	84 85 87 87 85 73 78 82	81 85 77 68	73 77	71 65	52	51	60 60		
86	2	108.5	98.5	70	91	80	18	84 87 91 92 90 87 84 84	88 87 74 80	74 76	76 71	67 65	62 63	66 66	64	
87	-3	-99.0														
88	2	110.0	97.7	69	91	81	19	83 87 90 91 89 86 85 80	85 79 77	84 80	77 69	70 68	64 61	58 57		
89	2	110.5	98.4	65	93	81	17	83 86 90 91 85 79 76 90	82 77 80	70 67	69 66	64 63	59 54	52		
90	2	109.0	97.0	67	92	80	17	83 85 87 89 82 80 77 89	78 79 79	73 76	73 63	66 62	58	40		
91	2	107.7	96.1	64	91	79	16	81 84 87 86 77 76 81 90	90 85 76	82 76	72 66	65 65	63 62	59		
92	2	107.8	95.4	65	90	79	18	82 85 88 85 78 81 77 86	89 85 78	78 78	71 74	73 60	57 52	51 49	47	
93	2	107.5	95.0	64	89	78	18	82 85 88 86 73 82 80 87	86 80 77	84 78	73 74	69 65	59 51			
94	2	116.5	101.5	74	98	88	18	82 87 91 91 88 80 82 86	95 95 93	86 87	88 82	80 73	63 65	60		
95	2	107.0	96.3	66	89	78	18	84 88 90 89 84 77 77 84	87 85 81	73 75	75 72	70 71	68 58	57 54	55	
96	2	112.6	99.5	70	96	85	17	84 86 83 81 85 90 91 93	90 87 86	86 88	83 78	75				
97	2	110.0	98.0	68	93	81	17	82 85 83 78 84 90 92 91	88 85 85	78 79	76 75	69 66	67 67	65 55	55	
98	2	110.5	97.8	71	92	81	18	83 86 85 79 84 90 90 93	87 83 84	76 75	78 70	70 65	62 61	64 65	66 65	58 59
99	2	115.2	103.0	73	98	87	17	84 88 87 79 80 95 99 95	89 89 85	91 88	82 81	77 69	70 72	65		
100	2	114.8	103.2	69	98	85	17	83 86 86 77 78 95 99 97	89 86 86	85 82	85 79	71 64				
101	2	115.0	103.1	74	98	86	17	84 87 85 78 79 95 99 97	88 90 88	81 87	80 80	74 71	74 73	70 64	64	
102	2	115.5	101.5	70	96	84	19	84 86 84 80 83 94 97 95	88 86 84	82 80	79 78	73 69	69 69	66 58	61	
103	2	117.0	100.2	71	96	85	21	84 86 83 80 82 92 94 94	86 85 86	79 90	82 81	77				
104	2	112.8	100.1	68	96	84	17	82 86 83 81 83 89 92 96	89 87 88	75 86	78 78	68 62	64			
105	2	110.6	98.8	62	94	81	17	80 84 83 79 82 89 90 95	88 83 87	73 78	65 68	65				
106	2	110.1	98.4	64	93	81	17	82 85 83 81 84 91 91 93	83 86 87	81 77	73 74	70	47			
107	2	109.7	98.1	71	93	82	16	83 85 82 82 83 90 90 94	87 82 85	81 81	74 77	74 73	71 72	69		
108	2	113.0	98.9	67	95	83	18	80 84 81 82 83 85 88 96	90 84 88	82 82	76 72	64 66	65 66			
109	2	108.0	95.4	68	90	79	18	73 82 84 82 81 83 84 85	91 85 83	81 76	74 75	72 72	64 65	61 63	64	64
110	2	111.8	98.7	65	94	82	18	80 86 84 80 83 85 91 95	89 85 85	82 80	80 70	70				
111	2	111.4	99.4	70	95	83	17	83 85 85 78 82 87 92 95	92 82 82	81 78	75 75	70 71	72 72	67		
112	2	107.2	95.8	63	92	80	15	73 77 79 75 79 81 86 91	91 80 82	79 80	65 71	68 66	47			
113	2	112.2	98.3	72	94	83	18	83 78 85 85 79 84 84 90	93 91 83	85 83	86 74	75 72	72 72	72 71	69	57 55
114	2	110.5	98.3	65	94	82	16	81 83 82 78 82 83 90 94	92 87 80	79 85	70 69	65 62				
115	2	106.0	93.3	63	89	77	17	74 79 79 76 81 79 82 88	88 81 72	71 77	69 67	65 66	65 61			
116	2	115.5	97.0	75	93	83	22	81 84 85 78 83 83 87 90	91 84 77	84 76	84 72	74 72	71 72	71 68	68 67	62 62
117	2	112.5	98.6	67	95	83	17	80 84 85 76 82 84 84 92	95 88 79	86 81	81 76	70 64				
118	2	115.0	101.0	74	98	87	17	83 84 88 82 78 82 87 95	95 91 85	91 84	89 74	71 72	72 71	65		
119	2	113.1	99.8	72	97	86	16	81 84 87 83 74 83 78 94	94 91 80	87 88	83 82	74 67			60 54	
120	2	108.3	97.0	66	93	82	15	78 82 86 84 73 83 75 89	92 90 82	81 83	74 75	67 61	63 65			

PAGE C- 4 STATION NORTH 2 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES																								(* 5 - 31)	
*	TYPE	PEAK	F	A	C	D	P-C	4			8			16			31			63			125			250			500			1000		
121	2	110.6	97.5	63	93	81	17				85	88	87	79	83	80	85	94	89	81	73	80	69	67	69	60		54						
122	2	111.6	100.0	67	97	84	15			79	84	87	87	82	84	75	89	97	94	84	76	78	75	74	68	69	66	66					
123	2	111.5	98.7	71	95	84	16			71	86	87	86	81	82	82	85	95	92	83	74	84	77	76	70	70	71	71	71	47			
124	2	111.3	97.5	64	93	81	18			83	85	88	89	84	82	81	81	91	91	83	79	80	71	68	71								
125	-2	115.0																															
126	2	113.0	99.5	69	96	84	17			83	86	89	90	87	84	81	84	93	94	85	81	88	80	77	66	63							
127	2	112.4	97.8	63	94	81	19			77	85	88	89	84	82	84	85	91	92	86	77	76	76	64									
128	2	113.0	98.7	72	95	84	18			84	84	88	88	85	83	80	83	93	93	83	79	75	83	83	76	72			64	65			
129	2	106.0	94.0	61	87	75	19			82	82	86	87	86	83	79	79	83	83	79	72	69	72	69	66	65	57	52					
130	2	107.4	92.5	61	86	75	22			81	82	84	84	84	81	81	78	78	82	78	73	75	74	70	68	63	57						
131	2	105.1	93.2	58	87	75	18			80	82	86	85	82	81	81	77	82	86	79	72	66	63	65	65	61	54						
132	2	105.2	92.0	61	84	73	21			81	81	84	85	80	84	81	79	74	78	78	75	68	74	64	62	62	59	59	54				
133	2	103.1	90.9	57	84	72	20			80	80	84	84	81	80	77	70	80	79	76	72	72	69	67	62								
134	2	103.3	90.0	61	82	71	21			79	78	82	82	77	83	82	78	70	74	70	70	67	68	63	62	63	62	62	59				
135	2	103.9	92.1	56	84	72	20			81	79	84	85	84	83	79	83	73	78	74	67	73	66	61	59	55	54	50					
136	2	102.0	90.5	56	83	71	19			78	79	83	84	82	79	77	79	80	74	72	71	71	69	66	61								
137	-2	100.6	89.4	62	82	71	19			76	79	81	82	83	80	78	69	72	76	78	64	67	60	61	59	58	57	58	58	57	58	56	40	40
138	2	115.2	91.5	57	85	73	31			77	77	82	85	83	83	81	78	81	79	77	64	71	65	65	64	56	54						
139	2	101.2	90.3	54	82	69	20			77	80	82	83	82	82	81	74	77	71	71	64	64	62	61	59	57	55	54					
140	2	105.7	92.3	57	85	73	20			77	79	82	84	83	84	84	83	80	79	75	68	65	65	70	63	57			39				
141	2	100.7	88.7	57	83	71	18			78	77	79	80	78	79	77	78	77	77	73	73	73	65	68	61	54	46						
142	2	103.7	92.0	57	83	71	20			78	78	83	85	84	85	83	78	73	76	68	64	70	67	67	64	56	54	52					
143	2	112.7	96.6	69	93	83	20			78	81	84	84	84	86	84	87	87	89	87	85	84	76	77	77	69	59		59	56			
144	2	101.5	90.4	50	82	69	19	59	78	79	81	84	81	82	81	73	77	78	72	66	68	49	51										
145	2	102.8	91.5	60	83	71	20			75	81	83	85	83	84	80	81	68	75	73	72	62	59	60	57	58	59	59	57	55	56		
146	2	101.9	91.0	52	79	67	23			81	84	86	85	80	78	76	71	70	67	67	71	62	65	60	56	50		44					
147	2	99.0	88.7	57	79	69	20	64	78	78	82	82	79	80	73	73	76	71	67	62	65	64	66	59	59	58	58						
148	2	102.3	90.0	61	83	72	19			79	80	82	82	78	75	74	78	82	79	73	69	63	67	61	63	62	62	61	60				
149	2	93.6	83.3	53	76	65	18	58	74	73	76	75	73	74	68	71	72	68	68	62	62	60	61	60	54	52	52						
150	-2	101.0																															
151	2	102.3	90.0	55	82	70	20			81	80	82	82	75	80	81	78	78	75	72	66	72	67	63	59	53							
152	2	107.7	93.4	63	87	75	20			78	83	84	84	83	84	84	83	83	84	75	73	69	69	64	65	62	60	59	55	55	56	54	48	49
153	2	100.8	90.0	62	81	71	19			77	78	81	83	83	82	77	80	69	69	70	68	63	65	62	62	61	62	63	61	51	52		
154	2	105.4	92.4	53	83	71	22			83	83	85	85	83	83	80	83	75	75	75	65	64	68	60	56								
155	-2	109.0																															
156	-3	-99.0																															
157	-3	-99.0																															
158	-3	-99.0																															
159	-3	-99.0																															
160	-3	-99.0																															

PAGE C- 5 STATION NORTH 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
161	-3	-99.0														
162	-3	-99.0														
163	-3	-99.0														
164	-3	-99.0														
165	-3	-99.0														
166	-3	-99.0														
167	-3	-99.0														
168	-3	-99.0														
169	-3	-99.0														
170	-3	-99.0														
171	-3	-99.0														
172	-3	-99.0														
173	-3	-99.0														
174	-3	-99.0														
175	-3	-99.0														
176	-3	-99.0														
177	-3	-99.0														
178	-3	-99.0														
179	-3	-99.0														
180	-3	-99.0														
181	-3	-99.0														
182	-3	-99.0														
183	-3	-99.0														
184	-3	-99.0														
185	-3	-99.0														
186	-3	-99.0														
187	-3	-99.0														
188	-3	-99.0														
189	2	113.0	99.5	72	93	82	20	83 88 92 92	85 89 89	86 91 90	79 74 79	81 76 72	74 68	67 65	66 66	63 45 50
190	2	114.5	100.0	70	95	83	20	83 87 92 92	87 81 87	93 91 91	83 72 75	78 80 74	73 69	64		
191	2	107.5	95.1	66	88	77	20	84 86 89 87	78 85 84	78 80 80	82 80 75	73 73 69	67 66	67		
192	2	111.5	97.5	67	90	79	22	83 87 90 91	83 88 89	87 83 70	79 82 80	72 73 71	68 67	67 64		
193	2	110.0	97.0	67	90	79	20	83 86 90 90	86 97 86	82 86 85	73 75 79	77 76 68	67 65	66 63	57 55	
194	2	111.1	98.9	70	93	82	18	84 88 91 91	89 89 86	84 89 89	85 73 82	76 77 74	70 69	71 66		
195	2	109.3	97.3	70	91	81	18	85 86 88 90	88 86 84	79 87 89	85 73 76	72 72 77	74 73	67 65	56 55	
196	2	108.0	97.7	64	90	78	18	85 87 90 90	89 86 85	90 82 83	79 81 67	72 74 67	63 61	58 57	53 52	
197	2	106.9	97.5	63	88	76	19	84 87 90 92	90 88 84	80 82 81	77 77 73	71 69 68	65 60	57	53 54	
198	2	110.6	99.4	66	91	80	20	84 88 91 93	91 92 90	82 83 82	82 78 82	75 73 75	66	54	58	
199	2	108.4	98.3	68	92	81	16	84 87 90 91	89 85 82	90 88 86	86 78 80	76 74 72	65 66	65 61	58 57	55
200	2	107.8	96.4	62	87	76	21	84 87 89 91	89 85 77	77 82 79	80 76 72	71 74 67	63 58		50 44	

PAGE C- 6 STATION NORTH 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
201	2	106.7	94.6	62	86	75	20	83 86 86 87 85 85 85 80	82 73 80	77 70 70	68 67 61	62 60	58 39 47			
202	2	105.5	94.2	56	86	73	20	83 82 85 88 87 85 81 83	79 76 78	69 69 65	64 64 56					
203	2	106.3	96.0	64	87	76	19	83 84 87 89 88 89 85 80	75 77 77	76 72 69	64 70 62	64 61	59 56 56			
204	2	111.4	97.3	68	90	79	22	84 86 89 90 89 89 85 87	79 84 83	71 75 72	72 74 72	71 59				
205	2	108.3	96.1	65	89	78	20	83 85 88 89 87 86 84 87	80 84 80	70 75 72	71 72 70	65 58	54 52			
206	2	109.2	96.5	65	89	78	20	82 85 88 90 88 87 85 79	82 87 79	73 75 73	71 70 67	67 64	60 48			
207	2	106.5	96.3	62	88	76	19	83 85 87 89 88 88 87 82	80 81 77	70 75 70	69 68 66	59 58				
208	2	111.0	97.0	69	89	79	22	83 85 88 90 89 88 86 85	81 83 79	75 77 76	76 73 70	64 65	63 57 57	57 55	56	
209	2	108.0	96.5	66	88	78	20	82 85 88 91 88 87 86 82	83 79 76	80 70 74	78 69 66	64 62	57 56 55			
210	2	109.0	96.5	65	90	78	19	83 85 88 89 87 84 84 84	85 87 80	74 76 75	66 70 68	66 61	58 49			
211	2	128.3	111.5	88	109	99	20	84 90 91 90 88 99 02 04	06 03 97	98 :0 97	95 91 86	86 85	82 75 72	73 75	72	
212	2	122.3	109.5	78	105	92	17	86 90 91 87 86 99 03 05	03 94 87	80 88 90	87 78 77	79 77				
213	2	120.5	108.3	75	104	91	17	84 89 90 87 81 99 03 04	99 91 84	93 92 87	78 73 74	71 74				
214	2	124.3	111.0	84	107	95	17	82 89 91 89 86 01 04 06	04 98 95	85 88 91	94 89 81	82 82	80 70 72			
215	2	124.4	111.1	78	107	95	17	83 88 91 87 87 99 03 06	06 :0 95	94 95 84	77 83 78	75				
216	2	122.3	109.7	81	105	93	17	86 90 90 86 88 98 03 06	02 97 90	89 90 85	84 81 80	81 82	78 74 76			
217	2	121.0	107.3	75	103	91	18	85 89 90 84 86 96 01 03	99 96 92	91 92 86	82 75 74	73 73				
218	2	126.7	106.3	87	103	95	23	86 90 90 84 84 93 99 01	93 93 93	96 91 95	91 89 86	84 85	83 81 82	79 65		
219	2	121.8	105.5	80	102	92	20	85 89 88 81 82 90 99 :0	94 95 92	95 91 90	86 85 80	79 77	72 72 74			
220	2	122.1	107.3	84	104	94	18	87 90 87 80 86 88 :0 03	97 95 93	88 97 91	87 85 84	81 82	81 76 77			
221	2	121.8	107.0	78	104	92	18	84 89 86 82 89 89 :0 02	97 96 98	93 95 83	88 81 77	73				
222	2	119.0	105.8	77	102	90	17	88 90 89 79 85 91 :0 01	92 95 95	87 91 86	88 80 75	75 72	70 59	53		
223	2	119.7	107.7	78	104	92	16	87 90 89 79 76 96 02 02	96 :0 95	86 91 89	86 85 80	74 73	71 55			
224	2	118.8	105.8	76	102	90	17	86 89 87 78 85 90 99 01	97 98 91	88 85 85	82 76 75	75 74	71 59	62		
225	2	118.5	107.2	77	103	91	16	87 90 88 81 85 94 01 04	98 93 93	84 85 85	89 74 76	73 74	71 62	61		
226	2	120.0	107.5	78	103	92	17	86 89 89 81 88 93 01 04	99 90 88	89 84 94	85 80 75	69	68	69		
227	2	121.0	107.5	77	103	91	18	82 89 88 81 89 95 02 04	97 90 91	84 87 87	85 79 80	78 76	70			
228	2	119.7	106.4	75	102	90	17	85 89 89 80 82 92 01 02	95 98 90	84 92 86	78 76 73	69 65	65 63	63		
229	2	117.8	105.8	75	102	90	16	85 88 88 80 80 93 01 :0	90 99 91	87 86 83	81 78 75	72 73	72			
230	2	117.2	105.2	78	101	90	16	85 88 88 79 78 94 01 98	86 98 90	86 93 84	86 78 75	74 75	74 67	68		
231	2	117.7	105.0	76	101	90	17	86 89 87 78 66 96 :0 98	94 92 91	91 93 86	81 80 77	72 70	69 64	64		
232	2	119.8	107.1	82	103	93	17	85 88 87 79 87 97 01 01	97 96 92	94 94 88	88 84 85	80 80	77 73	73	70	
233	2	118.6	106.0	74	102	90	17	83 87 84 73 78 96 01 :0	98 96 90	89 91 87	78 74	64	67	66		
234	2	119.7	105.2	76	101	89	19	86 89 87 76 85 96 :0 99	91 95 94	84 90 85	87 75 78	74 73	62			
235	2	118.0	105.4	74	101	89	17	85 87 86 75 80 92 99 02	96 94 90	88 89 85	80 73 73	71 72	67			
236	2	112.3	109.5	82	106	94	7	84 88 88 79 82 96 04 06	97 96 94	92 97 93	86 79 76	81 81	79 69	72		
237	2	124.7	109.4	82	106	95	19	83 88 88 77 86 97 03 05	99 96 91	94 98 94	92 83 84	77	67			
238	2	122.5	108.7	77	104	92	18	85 88 89 79 88 98 03 05	99 92 92	90 91 89	88 78 74	69				
239	2	126.0	112.4	87	109	98	17	84 89 90 83 89 97 03 08	06 01 96	:0 01 95	90 90 87	78 78	83 80	81	78	71 70
240	2	122.5	109.6	75	105	92	17	83 88 88 78 87 97 03 06	01 96 96	87 91 88	80 77					

PAGE C- 7 STATION NORTH 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
241	2	123.9	110.2	78	106	93	18	85 87 88 79 87	99 04 07 97 97	94 93 93 86 82	81 80 77 76					
242	2	127.0	111.0	87	107	96	20	86 91 90 84 91	03 05 06 02 96	86 91 91 93 94	90 88 79 83	83 80 79	78 74 69			
243	-2	130.0														
244	-3	-99.0														
245	2	122.0	110.0	72	106	92	16	86 88 90 89 84	:0 03 05 04	:0 89 82 81 79	75 80					
246	2	122.5	110.0	74	106	93	16	84 89 90 89 79	98 02 04 05	:0 84 81 93 81	79					
247	2	122.5	110.0	77	106	93	17	85 90 90 89 80	99 03 05 04 01	81 83 82 85 82	77 78 76 78					
248	2	122.1	109.9	71	105	92	17	86 88 89 90 75	99 04 06 03 96	87 86 81 78 78	78 68					
249	2	124.0	110.5	85	106	96	18	87 91 92 90 79	:0 04 06 03 90	83 87 84 95 93	89 88 84 85	82 72				
250	2	123.8	111.0	80	107	95	17	85 86 91 89 85	98 03 06 06 01	94 87 94 92 88	84 80 77 77	75				
251	2	124.5	111.6	79	108	96	16	85 91 93 90 82	99 03 05 07 04	97 96 93 90 88	80 78 48					
252	2	120.6	107.5	82	104	94	17	85 91 94 96 95	96 90 94 03 01	85 93 91 89 91	89 81 80	81 78 70	68			
253	2	117.3	105.5	78	101	91	16	87 90 93 95 93	99 97 90 95 96	89 88 95 85 84	80 79 76	76				
254	2	116.0	102.5	76	97	87	19	86 90 93 95 93	93 91 90 91 92	82 86 89 86 84	82 72 67	72 68	65 64	61		
255	2	117.4	103.5	73	99	88	18	86 88 92 93 91	93 88 91 98 96	87 81 89 82 79	77 79 68					
256	2	121.0	103.5	81	100	91	21	84 86 91 93 90	88 83 94 96 98	91 84 93 85 87	85 80 78	75 70	74 74	72 65	64	
257	2	111.6	99.5	66	94	82	17	83 87 90 92 89	79 86 89 92 92	82 75 80 72 75	70 64 66	62				
258	2	118.0	104.5	80	102	92	16	81 87 90 92 93	85 88 90 92 01	93 89 95 85 89	86 83 78	71 68	68 66			
259	2	121.4	105.5	79	102	92	19	81 87 90 94 95	93 84 95 97 :0	96 89 91 87 86	84 81 76	78 73				
260	2	112.1	99.8	66	93	81	19	88 89 91 91 88	87 93 86 90 88	81 82 82 76 75	72 67					
261	2	115.5	100.8	72	97	86	19	84 86 85 87 87	95 90 88 88 94	90 82 88 81 80	77 72 68	69 65	52 53			
262	-1	117.7														
263	-2	119.0														
264	2	116.5	101.5	73	98	87	19	84 87 92 93 89	88 82 88 94 94	87 88 89 84 82	78 75					
265	2	117.4	102.7	79	99	89	18	83 86 91 92 88	87 81 92 98 96	82 85 90 79 82	82 82 80	76 73	73 68	66 54	53	
266	2	117.4	103.6	75	100	88	18	83 86 92 94 90	88 83 93 99 97	86 79 85 79 82	75 72 67	69 67	68 68	67 54	65	
267	2	112.5	100.5	69	97	85	16	82 87 90 89 85	83 77 91 96 93	77 85 84 79 77	71 70 68	63				
268	2	114.4	102.0	69	98	85	17	87 88 92 92 89	86 82 90 97 95	77 83 82 78 77	69 67 66	65				
269	2	110.0	97.5	69	92	81	18	83 87 89 90 85	84 82 82 91 88	82 79 78 75 73	76 67 65	67 63	60 61			
270	2	114.0	103.0	71	99	87	15	83 87 91 91 87	82 83 95 :0 95	84 81 81 80 77	74 71 69	69 66				
271	2	112.0	95.7	65	91	80	21	80 84 88 87 79	80 76 89 85 86	82 84 77 76 75	71 63					
272	2	110.5	98.0	71	94	82	17	82 86 89 88 80	84 72 91 92 88	75 87 77 77 75	72 71 70	70 68	59 60	58 55	56	
273	2	108.0	95.6	61	89	77	19	81 84 88 86 81	80 76 89 89 77	73 73 73 71 64	66 63 62	55				
274	2	112.2	100.0	70	96	84	16	83 86 90 89 82	85 77 90 95 92	82 83 86 73 76	71 69 72	66 64				
275	2	110.5	99.1	64	94	82	16	82 86 90 90 85	81 80 90 94 89	82 76 81 74 74	58 56					
276	2	112.5	100.2	65	96	83	16	82 86 90 90 86	82 71 90 96 93	81 75 80 67 71	62 66 64					
277	2	113.0	98.2	66	93	81	20	80 86 90 90 84	74 81 93 91 81	78 83 82 78 76	71 65					
278	2	105.0	94.0	62	88	76	17	81 84 87 85 73	77 79 89 82 77	73 77 73 68 72	68 60 51	54 55				
279	1	103.0	92.2	60	84	73	19	81 84 87 84 75	78 74 83 77 77	76 72 73 70 66	66 60 61	58				
280	2	111.5	98.5	64	94	81	18	80 86 88 87 78	76 83 95 92 85	67 71 81 69 74	69 64 58	56				

PAGE C- 8 STATION NORTH 2 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
281	2	109.0	94.5	68	90	80	19		82 85 87 81	78 74 81 82	84 89 75 80	77 79 77 71	66 64 62 60	53 55 53 53	53	
282	2	114.0	101.0	77	96	88	16		79 86 87 81	79 78 88 97	93 91 86 79	90 84 87 85	78 71 63			
283	2	113.0	98.8	68	94	83	19		80 85 87 81	81 90 88 93	91 89 80 76	83 80 78 76	62			
284	2	112.3	99.8	73	96	85	17		83 86 87 79	81 81 90 96	88 87 87 82	85 84 82 78	72 71 71	69		
285	2	111.2	99.3	73	95	84	16		87 83 89 83	77 80 93 92	90 92 78 75	84 74 75 74	72 72 73	71 66	67	
286	2	114.4	100.0	68	96	83	19		83 86 87 80	85 80 92 95	95 85 84 80	75 81 79 78	73			
287	2	112.0	99.2	73	95	84	17		84 88 89 82	77 77 92 93	91 90 86 82	79 81 76 74	74 74 74	70		
288	2	116.8	102.0	77	99	89	17		83 87 89 82	83 83 90 94	89 98 92 84	92 82 83 75	78 79 77	74 55	49	
289	2	113.5	100.5	67	96	84	17		84 89 90 84	81 69 91 95	94 88 88 81	75 80 76 74				
290	2	106.5	95.5	65	90	78	17	66	83 87 87 81	76 85 85 90	77 85 75 80	77 72 70 67	67 67 65			
291	2	107.2	93.3	68	88	78	19		82 84 85 78	71 80 84 83	79 86 81 73	73 72 72 73	69 68 66	65 59	60	
292	1	109.3	97.5	70	92	81	17	87	87 89 82	76 83 91 91	81 87 82 76	78 77 77 71	72 71 70	65 61	62	
293	-1	106.0														
294	2	106.0	94.0	67	88	77	18		82 85 87 81	81 79 75 86	87 82 77 71	73 70 71 68	69 66 66	65 56	55	
295	2	112.0	100.0	72	96	85	16		84 88 88 83	84 87 94 91	91 89 84 90	80 83 72 70	72 71 70	68 61	63	
296	2	106.5	95.2	66	89	78	17	72	84 88 80 79	82 90 87 83	80 80 79 73	76 73 70 65	64 64 62	51 54		
297	2	114.2	98.0	72	94	84	20		84 87 87 79	82 85 91 87	88 88 88 81	84 84 83 75	68 69 68	65		
298	-1	117.8														
299	2	110.5	97.8	72	93	83	18		82 87 88 81	83 81 89 94	84 80 80 81	77 80 80 79	74 71 71	69		
300	2	108.2	96.0	69	90	79	18		84 88 89 83	73 72 86 90	86 82 80 65	74 74 73 73	70 72 67	66 59	59	
301	2	105.3	92.0	63	88	77	17		75 78 80 73	71 70 83 85	83 87 77 74	75 71 68 64	65 64 60	58		
302	2	104.8	89.8	64	87	76	18		72 73 74 68	66 66 81 80	81 87 72 73	72 70 70 68	64 66 61	59		
303	2	101.0	88.5	53	84	71	17		73 77 78 73	61 72 81 84	78 76 77 63	67 60 61 54	52			
304	2	107.0	94.0	68	89	79	18	67	83 86 87 83	67 76 82 83	82 84 76 83	77 80 76 70	66 68 64	60 61	59	
305	2	105.4	94.3	67	88	78	17		81 86 87 83	76 84 79 86	82 82 82 76	76 72 75 66	68 65 66	64 54	53	
306	2	112.8	100.0	76	97	88	16		82 87 89 86	72 82 88 94	92 81 81 86	93 87 88 74	71 68 57			
307	2	102.7	90.5	63	84	73	19		78 83 84 77	77 79 80 80	82 69 75 68	70 69 69 66	62 65 60	57 57	57	
308	-2	105.0														
309	2	119.0	104.1	79	100	89	19		85 88 91 89	84 86 94 99	98 95 91 80	86 83 82 80	81 77 76	75 70	72	69
310	2	118.3	105.4	74	102	89	17		83 86 90 88	77 84 95 01	:0 94 92 86	90 79 80 78	72 72 69	64 60		
311	2	116.0	103.5	74	99	87	17		85 88 92 91	86 90 88 98	98 93 87 79	81 82 78 76	77 75 76			
312	2	112.6	99.5	67	94	83	19		86 87 91 92	89 80 83 90	92 86 86 87	79 82 73				
313	2	119.7	104.2	77	101	90	19		86 89 92 93	90 88 90 93	99 97 78 90	94 84 81 76	74 74 74	74 66	62	
314	2	118.2	102.2	75	99	88	20		84 87 92 92	88 85 85 90	96 96 84 85	90 84 85 79	77 74 68	60		
315	2	113.3	101.8	73	98	86	16		84 87 92 92	89 85 77 92	96 95 85 83	83 74 78 76	76 76 74			
316	2	124.0	106.3	85	104	95	20		85 89 91 93	88 88 87 96	01 99 91 92	95 89 89 89	87 86 84	83 70	70	
317	2	112.5	98.0	71	92	82	20		85 86 89 91	88 85 88 84	80 89 87 80	81 81 73 73	75 71 68	67 62	63	
318	2	112.5	96.9	71	92	82	20		82 84 88 88	86 84 81 81	90 88 79 77	84 82 78 74	71 70 71	68		
319	-1	116.5														
320	2	114.2	100.2	65	96	83	19		85 87 90 92	88 78 84 90	95 91 83 86	82 73 64				

PAGE C- 9 STATION NORTH 2 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (* 5 - 31)																									
*	TYPE	PEAK	F	A	C	D	P-C	4				8				16				31				63				125				250				500				1000			
321	2	110.0	97.1	65	92	80	18	83	86	88	89	85	78	80	84	92	88	82	74	80	72	70	68	64	68	63														
322	2	115.5	100.5	73	97	85	19	83	87	91	91	85	84	84	90	94	94	84	83	87	83	74	75	72	71	74														
323	2	109.0	97.0	71	92	82	17	83	85	88	87	83	84	82	82	92	85	85	71	83	77	73	77	69	69	70	67	62	64											
324	2	114.7	99.5	76	95	85	19	83	87	89	89	82	77	80	93	94	89	84	77	79	78	85	74	79	75	77	73													
325	2	110.6	95.5	67	89	78	23	83	86	89	89	80	83	84	76	84	79	82	75	78	79	71	74	70	66	64														
326	2	104.5	94.5	67	88	77	16	82	86	87	86	79	76	79	85	87	84	76	71	75	68	70	65	60	59	56	60	62	63	61	49	50								
327	2	110.1	98.3	71	94	83	16	82	86	89	88	77	79	79	92	92	87	83	82	78	83	75	69	74	70	68	66	56	56											
328	2	114.8	100.0	71	96	85	18	82	86	89	87	78	76	78	93	95	90	84	87	84	84	81	75	69	65	62														
329	2	111.8	98.2	69	94	83	18	82	85	88	89	84	78	76	87	93	91	79	76	84	77	76	76	73	66															
330	2	114.3	99.5	69	96	84	18	83	86	90	89	83	79	74	88	94	93	85	82	86	85	70	72	63	48	58														
331	2	108.8	95.4	68	92	81	17	81	81	85	84	78	73	71	85	90	88	78	78	84	73	79	72	64	63	61	53	56												
332	2	114.1	99.3	74	97	87	17	78	83	86	87	83	79	84	86	93	94	85	83	88	89	82	77	73	69	70	69		50											
333	2	117.0	101.4	73	98	87	19	83	86	89	90	87	82	87	93	95	95	87	83	88	85	84	81																	
334	2	114.0	96.3	72	92	83	22	81	86	88	88	81	76	76	84	89	85	80	83	85	79	79	78	76	72	66	62													
335	2	115.3	99.5	71	96	84	19	82	86	89	89	82	83	80	88	93	95	84	79	84	79	79	72	76	72															
336	2	112.0	99.0	65	95	82	17	83	86	89	87	78	80	80	92	94	92	81	79	77	68	77	67	58																
337	2	112.0	98.2	72	95	84	17	81	84	85	84	82	71	81	93	91	86	89	79	85	76	75	77	77	69	70	68													
338	2	107.7	93.0	67	89	78	19	78	81	84	83	78	80	77	83	86	84	80	72	78	73	76	68	65	63	63	63	61	60	57	47	45								
339	2	106.4	94.8	62	88	76	19	82	84	88	89	81	78	73	75	86	86	71	72	76	72	71	66	65	61	56														
340	2	115.3	100.5	70	97	85	19	83	86	90	90	86	82	83	90	94	95	85	80	86	83	78	73		65	58														
341	2	113.2	97.5	69	93	82	20	81	86	90	90	84	75	77	86	90	88	76	83	86	80	78	72	68	60															
342	2	113.3	97.0	69	93	83	20	78	82	85	87	84	77	78	88	91	89	86	79	80	83	81	68		56	56														
343	2	112.0	98.6	66	95	83	17	82	86	88	89	86	85	84	85	91	93	86	81	85	74	65	65																	
344	-1	111.5																																						
345	2	104.5	91.0	62	88	76	17	74	76	80	79	71	70	70	82	86	82	82	78	74	71	67	68	61	62	58														
346	2	104.4	93.0	66	87	77	17	79	82	86	86	81	77	78	81	82	82	76	81	80	74	64	66	66	62	60	61	59	59	58	48	48								
347	2	111.2	96.2	61	89	77	22	82	86	88	89	82	85	85	87	86	84	73	73	81	72	64	57																	
348	2	110.0	96.0	76	90	83	20	81	86	90	89	82	79	75	81	85	84	79	83	80	76	75	74	77	77	77	75	62	61											
349	2	112.5	98.5	70	95	83	18	81	85	88	88	81	78	75	88	94	91	80	84	84	80	77	72	68	71	66														
350	2	111.0	96.0	68	91	81	20	82	84	87	87	78	79	70	88	90	85	79	82	77	81	75	73	69	66	64	54													
351	2	112.2	96.2	71	92	82	20	81	86	88	85	70	81	79	89	85	88	78	79	80	80	83	79	68																
352	2	105.5	93.0	67	87	77	19	83	85	86	82	75	80	73	83	83	78	77	80	76	74	74	73	68	62	65	63	55	50											
353	2	103.1	90.0	59	84	72	19	79	82	83	80	64	77	71	82	82	74	74	70	72	70	68	61	62	58	52														
354	2	110.5	96.5	67	93	81	18	71	80	83	78	67	76	86	91	91	89	84	75	74	72	71	70	68	66	69														
355	2	111.8	100.0	69	96	83	16	80	86	87	83	72	76	91	97	91	90	77	76	85	74	74	73	70	68	68														
356	2	102.0	96.0	62	90	77	18	84	86	86	78	81	82	92	87	86	79	71	69	72	68	74	64	61	61	61														
357	2	112.4	100.0	70	96	84	17	85	86	84	78	81	87	95	94	92	89	83	84	81	78	78	72	71	72	72														
358	-2	115.0																																						
359	-2	115.0																																						
360	2	115.5	102.0	75	98	87	17	82	85	81	79	81	90	95	98	90	91	90	88	88	82	81	76	75	77	73	66	67												

STATION NORTH 2 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	1000	(# 5 - 31)
361	2	114.4	104.0	73	100	88	14	86 87 83 82 85 92 96	:0 91 94 93	89 87 76	81 80 72	67 70					
362	2	113.0	101.5	70	97	85	16	85 86 85 82	82 92 95 98	90 85 86	77 83 84	77 74	65 66	66			
363	2	114.0	101.5	66	97	84	17	81 83 82 80	80 89 94 98	93 90 83	78 83 74	73 69	66 60	63			
364	2	114.1	101.7	71	97	85	17	86 88 86 81	84 89 94 98	94 83 84	83 81 83	81 77	70 69	62			
365	2	111.0	100.0	68	95	83	16	86 88 86 78	79 89 95 94	90 88 84	75 81 83	79 69					
366	2	116.5	105.0	69	101	88	16	87 88 88 81	82 91 99 :0	97 94 86	86 86 81	74 73	67				
367	2	110.7	99.6	65	95	82	15	80 84 83 76	75 86 93 94	94 85 84	78 79 73	76 65					
368	2	113.5	100.7	67	96	84	17	83 86 86 78	77 86 94 95	95 86 82	82 84 80	75 69					
369	2	112.2	100.1	67	96	83	17	83 87 87 81	72 85 94 94	94 86 85	83 81 76	73 66	67 66	66			
370	2	112.5	101.0	68	97	84	16	85 88 88 82	72 86 95 95	94 84 88	83 85 81	77 58					
371	2	114.0	100.4	71	96	85	18	85 87 88 81	77 85 94 94	94 82 85	85 85 82	82 78					
372	2	111.5	99.7	64	95	82	17	84 87 87 80	80 87 94 93	93 81 87	81 79 76	71 62					
373	2	113.8	100.6	68	96	84	18	85 88 88 81	83 90 94 94	93 81 90	81 84 76	77 73	66 65	53			
374	2	111.0	100.0	65	95	83	16	84 88 88 80	82 89 93 93	93 82 88	80 82 77	72 67	61				
375	2	112.5	100.0	67	95	83	17	84 87 87 79	78 85 93 94	94 82 87	80 81 79	71 71	59 64	64			
376	2	111.8	100.4	64	96	83	16	84 88 88 80	80 85 93 94	95 81 86	80 81 75	69 68	60				
377	2	112.1	99.8	64	95	82	17	84 88 87 80	79 82 93 94	93 89 83	80 80 75	72					
378	2	112.5	100.6	68	97	84	16	82 85 85 77	79 81 92 95	97 80 83	81 85 80	76 71					
379	2	112.0	99.7	68	96	84	16	80 83 85 80	68 75 89 94	96 89 82	81 76 78	82 71					
380	2	115.0	102.8	73	99	88	16	82 87 89 86	76 77 91 98	98 90 81	83 90 88	79 77	61				
381	-3	-99.0															
382	-3	-99.0															
383	-3	-99.0															
384	-3	-99.0															
385	1	112.2	100.3	67	96	84	16	83 86	79 70 82 93	95 93 90	90 81 79	75 73	72 68	67			
386	2	110.2	98.0	62	94	81	16	77 81 82 75	72 80 91 93	93 85 82	72 71 72	70 65	63				
387	2	114.8	102.5	68	98	86	17	85 88 89 83	71 84 96 98	94 86 91	86 81 82	77 67					
388	2	120.5	105.0	74	101	89	19	85 89 90 86	78 83 96 01	99 90 92	86 86 86	84 80	70	62			
389	2	120.0	107.0	74	103	91	17	86 88 92 92	88 84 94 01	03 99 83	85 87 84	85 78	72 63				
390	2	117.2	104.3	71	101	88	16	85 88 91 92	88 88 91 94	99 99 86	84 84 84	78 69	63				
391	2	117.1	103.4	72	100	88	17	85 88 92 92	88 88 88 93	98 97 91	84 86 81	84 72					
392	2	116.0	102.0	76	99	88	17	84 87 90 89	84 81 83 91	98 94 85	82 88 86	89 80	74 66	53			
393	2	115.2	101.6	70	98	86	17	84 86 90 89	84 83 86 90	97 96 83	75 87 78	81 75	64				
394	2	113.0	97.7	67	93	82	20	84 83 87 89	85 82 83 86	87 93 84	70 79 79	77 70	69				
395	2	108.0	93.6	64	88	77	20	79 82 84 86	84 84 80 69	80 86 80	81 73 74	68 72	67 61	55	54		
396	2	113.5	97.5	68	92	81	22	82 85 88 89	89 88 87 85	87 87 82	79 83 79	78 72	69				
397	-2	109.0															
398	2	104.0	90.5	59	83	72	21	76 80 82 83	83 82 79 75	70 78 77	68 65 63	68 65	66 54	57			
399	2	108.4	94.0	65	88	77	20	80 82 84 85	85 86 84 80	83 86 78	70 72 67	73 73	71				
400	2	105.4	93.0	61	86	75	20	78 80 83 86	85 85 83 73	83 80 70	75 71 75	70 64	59 59	56			

STATION NORTH 2 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
401	2	104.7	92.9	58	86	74	19	79 81 85 85 84 83 83 80	77 81 80	69 76 68	62 63 60					
402	2	107.5	95.8	63	90	78	18	81 82 87 88 87 85 82 74	89 86 78	70 77 71	77 64 58	58				
403	2	103.1	90.0	59	83	72	20	77 78 80 82 81 81 79 78	81 78 69	67 70 70	65 65 58	57	56 52	42	45	
404	2	105.0	93.5	61	86	74	19	78 80 82 86 85 88 85 78	75 76 76	72 72 72	68 62 67	60	60			
405	2	103.5	91.6	57	83	72	20	79 80 84 84 84 82 81 80	72 72 75	75 68 66	67 63 56	52	52			
406	2	104.8	92.3	56	85	73	20	80 81 85 85 83 82 77 78	79 82 77	64 70 70	62 62					
407	2	104.0	92.4	55	83	71	21	80 82 85 87 83 81 79 76	74 77 75	72 69 67	63 63					
408	2	104.0	92.0	62	84	73	20	80 82 85 86 83 80 77 79	67 80 77	75 65 65	65 63 60	56	59 57	56	58	56 36 39
409	2	106.8	94.1	67	88	77	19	80 83 86 87 85 84 78 74	80 85 84	77 75 70	72 63 62	56	54 46	50	49	50 47 47
410	2	107.5	95.0	61	88	76	19	81 83 87 88 87 83 83 79	83 86 80	70 64 73	64 62 61	57	60 55			
411	2	103.0	93.9	64	90	78	16	78 80 84 85 83 83 77 73	79 90 84	74 73 72	70 66 61	62	59 56	54	55	
412	1	109.2														
413	2	110.0	94.3	64	87	77	23	81 81 85 87 85 86 85 83	82 77 77	73 74 72	77 71 64	48				
414	2	106.2	95.1	65	88	76	18	81 84 86 87 84 85 86 88	81 79 77	72 73 72	71 67 62	64	59 52	58	55	54 55 55
415	2	104.1	92.5	55	83	71	22	80 82 86 86 85 83 76 72	73 79 71	65 68 71	62 61					
416	2	106.5	95.5	59	89	77	18	81 84 87 88 87 85 84 74	83 87 81	68 74 67	63 66 58					
417	-1	112.5														
418	2	106.2	95.3	65	88	77	18	81 83 88 88 85 86 85 84	81 81 83	73 76 69	70 68 67	65	64 62	52	55	
419	2	106.3	94.4	64	87	76	19	80 82 86 89 85 83 83 84	78 83 79	71 76 71	72 65 62	63	63 61	52	54	
420	1	104.5	94.0	61	85	74	20	82 85 86 88 85 83 77 77	78 76 79	73 68 73	69 65 63	57	60			
421	2	100.5	90.0	62	84	74	16	75 79 82 83 80 74 78 75	78 82 79	68 72 66	69 64 62	62	62 60	50	39	
422	2	104.8	93.4	60	87	75	18	84 80 85 86 83 80 79 79	80 86 80	69 73 68	68 66 62	58				
423	2	102.5	92.0	56	83	72	19	80 82 86 85 83 81 75 77	80 77 76	71 70 64	64 65 59					
424	2	106.3	93.3	63	88	76	19	81 82 84 85 81 80 76 86	85 85 69	68 67 67	70 66 63	62	61 59	53	54	
425	2	102.4	91.6	56	83	72	19	82 82 84 85 83 76 78 79	77 78 78	61 71 67	67 58 45					
426	-2	109.0														
427	2	106.5	97.5	64	91	79	15	69 83 82 84 85 86 92 90	88 88 79	79 80 76	72 66 66	62	63 63	60	43	45
428	2	107.4	97.4	60	91	79	16	71 86 82 84 84 86 91 89	89 86 86	82 79 74	68 63 61	51				
429	2	106.8	97.7	65	92	80	15	67 77 81 84 85 87 90 90	91 89 85	80 78 72	68 68 66	64	64 64	62	53	56
430	2	107.4	96.8	61	91	79	16	81 82 84 85 87 89 89	88 88 80	83 82 76	70 65 62	59	56			
431	-1	111.0														
432	2	105.0	95.5	60	90	77	15	79 80 82 84 86 88 89	89 81 79	81 80 75	70 64 66	59	53	44		
433	2	104.8	96.0	60	90	78	15	77 81 83 84 86 88 89	91 80 79	81 79 78	67 62 59	56	54	54		
434	2	106.0	95.7	65	90	79	16	79 80 82 83 86 87 89	89 83 81	82 80 78	77 65 65	63	63 63	61	51	52
435	2	109.0	98.5	67	94	82	16	80 82 84 85 87 87 91	93 86 89	81 81 86	77 71 69	62	61 60	57	53	48
436	2	106.8	97.0	63	92	79	15	80 81 83 84 86 87 90	92 85 84	78 80 77	73 70 65	64	62 59			
437	2	108.0	98.0	64	93	80	16	81 82 84 84 87 89 91	92 86 87	82 77 79	75 74 66	60	60 58			
438	2	108.5	98.5	63	94	81	15	81 82 84 84 88 90 90	92 82 91	81 82 73	73 70 62	60	58 55			
439	2	109.3	99.0	64	94	81	15	81 82 84 85 90 91 91	93 84 91	84 82 77	75 71 67	59	56 54			
440	2	111.5	99.1	68	95	83	17	81 82 83 83 89 92 89	88 92 91	86 81 85	73 76 68	67	63 63	61	58	57

PAGE C- 12 STATION NORTH 2 MILES

| | | | SOUND EXPOSURE LEVELS | | | | | THIRD OCTAVES (* 5 - 31) | | | | |

PAGE C- 13 STATION NORTH 2 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (* 5 - 31)																							
*	TYPE	PEAK	F	A	C	D	P-C	4			8			16			31			63			125			250			500			1000	
481	2	106.5	94.4	60	89	77	18				80	83	86	87	84	81	75	73	86	88	80	68	76	71	64	63	62					
482	2	107.0	95.0	67	88	77	19				81	83	86	88	88	85	83	79	84	83	74	74	76	73	73	71	65	64	61	60	59	60	58	51	52
483	2	106.4	93.8	61	86	75	20				80	82	86	87	83	75	78	78	79	84	78	74	73	72	68	66	64	59	57	49					
484	2	110.0	95.6	70	89	79	21				92	84	87	87	87	85	84	80	82	86	83	73	74	78	73	69	70	61	53	62	65	66	64		
485	2	107.0	94.3	63	89	78	18				81	83	86	86	82	82	79	79	83	89	77	73	76	71	70	69	61	59	60	53	51	53			
486	2	104.0	92.7	64	84	74	20				80	83	86	87	84	80	75	70	75	82	74	67	70	71	71	65	65	62	62	62	57	57			
487	2	106.7	94.5	67	88	77	18				80	83	87	87	84	80	76	78	87	86	79	69	69	70	67	65	63	60	61	62	62	63	60	35	37
488	2	109.0	95.8	65	90	79	19				81	83	87	89	86	86	81	83	83	88	82	73	70	75	74	74	64	53	56	50	53	52			
489	2	108.3	95.0	67	90	79	19				80	82	87	88	85	82	79	72	83	88	83	70	76	72	74	71	64	61	61	61	56	57	55	53	54
490	2	109.5	95.7	65	90	79	19				81	83	87	89	86	83	80	80	82	89	84	74	72	75	75	74	63	59							
491	2	107.3	94.0	66	88	78	19				80	83	86	87	84	82	76	79	79	87	80	70	71	72	77	71	65	66	61	57	48	42			
492	2	107.0	94.1	57	87	75	20				80	82	86	88	86	82	78	81	82	85	79	66	69	69	66	63									
493	2	105.3	93.9	61	85	74	20				79	82	87	88	86	84	82	76	80	80	69	71	75	71	67	67	60	59	59	56					
494	2	105.0	94.0	59	86	74	19				81	82	87	88	86	83	81	74	81	82	74	75	75	71	66	66	58	49							
495	2	108.5	96.5	64	88	77	21				81	85	89	90	89	88	84	80	80	84	79	76	69	71	73	66	64	63	61	61	52	54			
496	2	106.0	97.4	66	94	82	12				82	83	84	82	88	84	83	82	92	91	80	80	79	78	74	68	67	63	58						
497	2	107.0	96.8	66	92	81	15				82	82	84	84	90	87	85	84	87	88	83	79	83	78	77	67	63	57	61						
498	2	110.8	99.7	67	97	84	14				79	80	80	77	84	85	80	79	96	96	86	74	78	73	76	67	67	64	63	60					
499	2	112.2	100.0	71	97	86	15				82	83	84	83	89	90	84	89	90	96	81	81	88	80	81	71	63	65	64	59					
500	2	108.1	97.2	65	93	80	16				82	82	82	82	88	90	86	82	88	92	74	78	77	73	72	68	66	65	61	58	52	54			
501	2	105.0	95.7	63	89	77	16				83	83	83	83	89	90	82	88	79	85	79	70	77	73	73	66	63	64	59						
502	2	107.7	95.8	66	90	78	18				81	81	81	80	87	91	86	86	86	86	78	75	75	71	71	70	69	65	65	64	53	50			
503	2	106.4	94.5	66	89	79	17				80	81	81	80	86	89	80	85	85	82	79	78	82	76	70	68	66	64	63	58	51	47			
504	2	106.5	95.0	66	90	79	17				80	81	82	81	86	89	82	86	84	81	83	78	79	76	75	72	64	59	61	57	58	58			
505	2	109.0	97.0	68	92	81	17	79			83	84	83	88	91	83	89	86	86	87	74	79	78	76	72	65	65	63	60	57	55				
506	2	108.3	97.0	65	91	79	18	71	85	77	85	87	88	91	83	91	86	79	82	73	72	77	71	70	63	59	62	59	57	58					
507	2	110.0	98.8	61	92	79	18				82	88	84	83	90	94	87	91	89	80	77	77	75	72	73	66									
508	2	110.3	98.0	67	93	82	17				82	82	81	80	87	92	88	91	89	81	82	80	85	76	78	70	56								
509	2	114.3	102.0	69	97	84	18				84	84	81	79	89	97	95	96	91	88	81	84	80	80	81	74	66	57	63						
510	2	115.8	102.0	73	97	86	18				85	85	78	74	86	95	95	95	94	83	86	79	89	81	80	75	74	72	71	69	60	61	51		
511	2	119.7	106.0	74	101	89	18				85	86	81	82	88	:0	98	99	:0	94	89	84	86	86	80	78	76	70	70	66	64	60			
512	2	121.0	107.3	70	103	90	18				84	86	80	82	87	:0	:0	01	02	96	90	84	81	84	78											
513	2	116.0	103.5	70	98	86	18				85	86	82	81	81	98	98	96	90	92	83	86	85	85	79	65									
514	2	116.5	104.4	76	100	88	17				85	87	83	83	83	97	99	98	95	95	83	84	85	83	78	74	75	76	75	73	65	66			
515	2	121.1	104.7	75	101	89	21				86	87	85	81	80	96	:0	98	93	96	89	88	91	86	83	78	74	73	72	69					
516	2	114.0	101.5	72	97	85	17				85	87	85	78	78	90	97	94	92	92	85	79	88	80	73	71	69	69	69	67	63	63			
517	2	114.5	100.5	75	97	87	18				84	87	86	74	77	87	95	92	90	93	86	84	90	82	82	75	74	73	74	72	57	63			
518	2	112.6	99.0	68	94	83	18				84	88	87	76	80	85	94	90	87	91	79	85	82	83	76	69									
519	-2	115.0																																	
520	-2	115.0																																	

PAGE C- 14 STATION NORTH 2 MILES

•	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (• 5 - 31) 4	8	16	31	63	125	250	500	1000
521	2	118.0	98.8	75	96	86	22	79 81 80 75	82 83 90 92	91 89 90 83	85 84 82 79	74 73 71 68	65 66 65 57	57		
522	-2	120.0														
523	-2	120.0														
524	-2	109.0														
525	2	104.0	94.4	62	88	75	16	82 84 84 82	83 86 83 90	78 77 76 73	68 69 66 64	62 63 64				
526	2	103.8	93.5	63	86	76	16	82 83 83 81	80 83 80 90	78 76 77 74	73 73 71 70	63 63 62				
527	2	102.0	90.0	61	83	72	19	78 81 80 78	78 82 79 84	70 74 74 74	68 63 65 62	59 61 61	59 50 50			
528	2	103.5	92.0	58	86	73	17	78 81 81 78	79 83 80 88	80 80 72 72	65 65 63 61	59 59 60				
529	2	104.5	95.5	59	90	77	14	81 84 84 82	82 85 83 92	84 83 80 75	75 67 68 58					
530	-2	109.0														
531	2	105.0	92.7	59	87	76	18	82 83 83 77	78 81 83 86	78 83 81 72	79 68 63 62					
532	2	104.1	92.0	58	87	75	17	80 81 81 76	76 80 82 85	76 87 74 74	73 65 60 56	56 54 53				
533	-3	-99.0														
534	-3	-99.0														
535	2	107.3	94.7	59	90	77	18	67 87 84 83	76 75 79 85	88 82 89 75	67 71 71 67	63 56				
536	1	104.6	94.4	59	89	76	16	82 84 85 78	73 83 89 88	82 82 75 78	72 69 60 65	60 58 35				
537	2	106.7	94.5	61	89	77	18	83 84 86 81	70 77 87 87	87 83 77 74	77 71 70 68	57				
538	2	107.0	94.8	61	89	77	18	83 85 86 82	72 80 87 88	86 82 81 76	74 72 70 66	58				
539	2	105.8	94.6	61	89	77	17	82 84 86 82	69 81 86 87	84 85 82 70	78 73 65 62	58 55 51				
540	2	105.0	93.8	59	88	75	17	81 83 86 81	70 81 85 89	82 79 75 65	78 66 66 63	58 56 54				
541	2	107.7	95.7	61	90	78	17	84 85 87 84	74 81 83 91	88 83 76 70	77 71 64 68	58 58 57				
542	2	104.0	93.0	59	87	75	17	81 83 86 84	76 81 71 85	85 83 73 67	75 67 63 68	59 50 51				
543	-2	109.0														
544	2	106.5	94.0	61	90	77	17	78 80 83 82	76 80 76 87	90 82 79 74	77 64 66 70	53				
545	2	112.0	99.7	66	96	84	16	82 84 87 87	82 86 80 87	97 93 73 74	82 74 71 73	68				
546	2	112.1	98.0	64	94	81	18	82 84 86 87	84 78 82 88	95 89 72 71	75 71 77 59					
547	2	109.4	95.8	64	92	80	18	80 83 86 85	81 81 77 78	91 90 80 74	73 76 67 68	65 56 61				
548	2	112.0	96.2	68	93	82	19	77 81 83 83	80 83 82 81	90 92 82 76	84 74 72 72	68 67 64				
549	2	112.0	98.1	68	95	83	17	82 81 85 87	85 83 82 85	93 92 80 80	84 76 79 69	66				
550	2	114.8	96.4	71	92	83	23	81 83 88 89	85 81 82 80	86 88 85 81	79 83 83 79	71				
551	2	112.5	97.5	68	93	82	19	82 83 88 89	85 85 84 81	86 92 87 79	80 77 75 79	65 63				
552	2	102.3	91.0	59	83	72	19	76 78 81 84	85 82 80 73	74 80 73 63	67 65 64 64	61 60 61				
553	2	102.3	89.3	51	81	68	21	77 80 80 82	80 80 80 80	75 74 70 63	66 61 59 51	55 47				
554	2	104.8	92.6	50	83	70	22	85 79 85 85	82 84 84 77	77 70 62 67	68 61 51 57					
555	2	103.9	91.5	54	83	71	21	81 80 85 85	81 82 80 77	77 77 71 74	66 69 61 56	50				
556	-1	119.0														
557	2	104.0	92.5	52	83	71	21	79 81 85 86	84 85 78 80	78 74 71 70	69 63 57 57	47				
558	2	104.0	92.5	50	83	70	21	80 80 84 85	83 87 82 71	75 79 72 60	65 60 55 51					
559	2	104.6	92.2	56	84	72	21	80 81 84 85	83 83 82 80	78 73 69 67	73 70 66 58					
560	2	103.0	93.0	54	85	72	18	79 81 84 87	84 85 83 76	79 82 72 71	66 67 63 56					

PAGE C- 15 STATION NORTH 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
561	2	101.0	89.9	46	80	67	21	79 80 82 83 80 82 80 74 75 72 67 67 62 55								
562	2	103.5	90.1	50	84	70	20	76 78 78 79 77 82 84 84 76 75 71 66 63 60 56 59								
563	2	95.3	84.0	57	78	68	18	75 76 76 74 72 71 68 67 73 73 71 65 68 65 64 63 58 57 57 53								
564	2	98.1	88.0	53	80	68	18	53 78 78 79 80 79 79 78 74 69 77 69 65 64 68 61 54 47 47								
565	2	97.0	86.3	55	80	68	17	74 76 76 77 75 79 76 73 76 75 69 67 69 65 61 59 58 51 52								
566	-3	-99.0														
567	-3	-99.0														
568	3	-99.0														
569	2	104.5	92.5	61	87	75	18	81 82 81 80 78 83 87 79 84 82 71 75 71 74 65 64 61 59 58 56 48 49								
570	2	105.0	95.2	58	90	77	15	81 82 81 81 79 88 88 84 90 76 78 73 75 67 63 60 58 53 44								
571	2	104.2	94.2	61	89	76	16	82 82 82 82 79 86 87 85 87 74 82 72 74 70 71 66 58 53 52								
572	2	105.8	94.4	59	89	77	17	81 82 81 79 75 88 85 88 84 82 82 71 74 69 67 61 51								
573	2	106.5	93.0	58	87	75	19	81 81 80 77 71 86 85 87 81 79 78 75 71 70 67 64 57 53								
574	2	102.3	92.4	59	87	74	16	81 81 80 77 69 87 81 86 81 81 77 69 71 64 68 64 57 59 57								
575	2	103.3	93.5	56	88	74	16	81 80 81 78 71 89 79 89 81 79 73 75 66 69 63 58 48								
576	2	102.5	93.0	55	87	74	15	81 81 81 78 70 86 80 89 80 80 70 73 66 66 63 61								
577	2	104.2	94.5	59	89	76	15	80 80 80 79 70 88 84 91 81 81 75 74 71 68 66 63 58 58 55								
578	2	103.5	93.4	58	87	74	16	80 80 80 77 74 89 80 89 77 79 70 74 71 68 66 59 60 56 53								
579	2	102.5	92.4	57	86	73	16	81 81 81 77 69 86 83 87 79 78 71 70 70 67 64 61 59 54 51								
580	2	103.2	93.3	56	88	75	15	81 81 81 77 71 87 83 87 85 78 75 72 73 65 64 59 51								
581	2	101.8	91.7	55	86	73	16	80 80 80 76 72 85 84 84 83 79 75 64 70 67 64 59 46								
582	2	101.0	90.8	55	85	72	16	80 79 79 74 72 85 82 83 82 77 72 69 71 67 64 57								
583	2	100.0	90.0	57	83	71	17	58 80 79 80 75 74 85 80 79 79 72 71 71 68 69 65 60 59 55 54 51								
584	2	102.3	91.0	53	85	72	17	80 79 80 76 76 86 82 81 82 79 73 70 68 65 60 58								
585	2	101.6	91.8	57	86	74	15	80 79 80 76 77 83 84 87 76 80 78 73 71 72 63 50								
586	2	104.0	92.8	62	88	76	17	80 80 81 77 77 85 83 88 80 74 81 77 67 74 67 69 66 60 58								
587	2	102.2	92.2	59	86	74	16	81 81 82 79 77 86 79 86 80 76 76 75 70 67 68 61 61 58 58								
588	2	100.9	90.5	61	84	73	17	81 80 81 77 75 82 81 84 77 77 74 71 72 67 64 66 61 61 60 59								
589	2	102.3	91.7	58	86	73	17	81 80 81 76 79 85 83 84 81 78 74 75 69 70 64 61 58 53 53								
590	2	105.3	93.2	64	88	76	18	81 79 80 75 80 86 86 86 82 80 74 77 71 74 66 67 63 64 64 63 49 50								
591	2	102.8	93.5	63	87	76	15	81 79 80 77 79 85 84 84 80 83 77 71 79 66 69 66 62 62 63 60								
592	2	103.0	92.1	57	86	74	17	81 80 80 80 78 85 80 86 81 78 80 72 73 67 64 59								
593	2	104.2	92.0	57	85	73	19	81 81 81 81 82 85 76 84 81 78 76 76 73 68 63 61 53 50								
594	2	104.0	92.3	57	86	74	18	82 81 81 81 80 87 81 80 82 80 77 75 74 62 60 59 55 54 55								
595	2	103.5	92.1	56	85	73	19	82 82 81 81 82 87 80 77 77 76 78 77 69 66 62 58								
596	2	104.0	92.2	55	85	72	19	81 82 81 81 81 87 82 80 80 75 74 74 73 69 60 56								
597	2	104.0	92.5	55	85	73	19	81 81 80 80 81 87 84 84 79 76 70 72 70 66 66 57 52								
598	2	104.5	94.0	59	87	75	17	82 83 81 82 82 87 88 86 80 78 76 72 68 72 67 60 58 58 58								
599	2	106.0	95.2	59	89	76	17	82 83 82 82 81 87 89 89 84 82 69 66 71 69 66 61 61 58 57 54								
600	2	105.8	96.3	61	90	78	15	83 84 82 82 80 88 89 91 86 76 75 74 69 72 72 68 60 56 53								

STATION NORTH 2 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
601	-2	109.0														
602	2	104.5	95.0	61	89	76	16	82 84 81 82 81 88 87 89	81 78 77 76	73 72	68 67	59 61				
603	2	105.0	94.0	58	88	75	17	81 82 80 80 79 86 88 88	80 81 76 73	69 67	68 60	56 55	54			
604	-1	106.0														
605	-1	105.5														
606	-1	106.5														
607	2	106.0	95.8	57	90	76	16	83 84 82 81 79 88 90 90	81 79 73	75 67	71 65	59				
608	-1	107.0														
609	-1	107.5														
610	-1	107.5														
611	-1	108.0														
612	-1	107.5														
613	-1	109.0														
614	2	109.5	98.0	62	94	81	16	80 83 83 77 81 79 91	94 90 82	85 77	76 74	71 61		56		
615	-1	109.5														
616	-1	110.0														
617	-1	112.0														
618	-1	108.5														
619	2	111.8	99.7	64	96	83	16	83 85 88 87 75 81 79	93 97 86	78 73	81 67	75				
620	-1	112.8														
621	-1	111.0														
622	2	117.7	103.5	74	101	89	17	84 86 89 89 86 86 82	89 99 98	93 88	90 85	85 79				
623	2	112.5	97.5	65	93	81	20	82 84 88 89 87 86 81	83 90 90	84 73	83 79	67 60				
624	2	119.3	103.5	76	100	89	19	83 85 90 92 88 91 90	92 97 98	90 79	88 88	85 78	79	74		
625	-1	118.0														
626	2	107.3	94.6	64	86	75	21	82 83 87 88 85 87 84	82 75 72	74 77	73 70	70 68	65	66	67	
627	2	103.5	92.4	58	84	72	20	80 81 85 86 84 82 79	78 78 80	72 68	69 67	65 68	57			
628	2	109.3	97.0	61	91	78	18	83 83 87 89 88 87 80	87 87 86	83 78	76 69	68 60	63	57	55	
629	-1	106.0														
630	2	105.2	94.3	58	86	74	19	81 82 85 88 86 86 85	78 78 79	77 73	73 67	66 66				
631	-1	104.2														
632	2	105.8	94.0	65	86	76	20	80 82 85 87 86 85 84	82 78 79	76 70	78 70	67 69	62	62	63	61 59 58 55
633	2	103.4	92.5	63	86	75	18	79 80 83 85 82 84 83	80 72 84	73 68	70 72	72 68	66	61	58	57 52 52
634	-1	109.0														
635	2	108.6	95.5	59	89	76	20	81 83 85 88 86 88 86	85 82 83	80 75	77 68	64 62	60	54	48	
636	2	119.5	104.5	78	100	88	20	86 86 76 82 81 98 99	99 89 93	87 86	87 83	75 74	76	78	73	70 74 73 66
637	2	114.0	102.2	66	97	84	17	86 87 78 84 74 95 98	95 89 92	86 82	84 74	69 65	61			
638	2	114.2	101.5	65	96	83	18	84 84 75 83 84 96 96	94 88 91	83 84	81 75	72 68	64			
639	2	117.5	104.4	75	100	89	17	84 85 72 83 80 97 97	:0 92 94	87 89	88 85	86 79	72	69	68	65 64 65
640	2	120.6	106.3	77	102	90	19	86 87 80 84 74 97 01	01 98 92	90 86	91 86	86 81	76	76	73	69

PAGE C- 17 STATION NORTH 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
641	-1	115.0														
642	-1	114.0														
643	-1	120.0														
644	2	116.7	104.3	67	99	86	18	85 85 74 83 79 97 99 :0	88 90 87	82 84 73	78 72					
645	-1	115.0														
646	-1	113.5														
647	-1	121.5														
648	-1	111.5														
649	2	118.8	105.8	77	102	90	17	87 88 84 84 86 91 99 01	98 95 92	83 91 89	84 79 77	73 67	65 67	69 67	61 61	
650	2	115.8	103.0	68	99	87	17	84 87 87 79 80 77 93 98	98 93 89	82 85 77	74 70	57				
651	2	113.2	100.8	65	97	84	16	84 87 87 79 84 81 91 96	95 91 86	83 79 78	69					
652	2	114.5	98.7	72	94	84	20	85 88 89 82 82 86 85 91	92 91 81	81 84 82	78 71	73 71	66 60	64 65	63	
653	2	112.2	98.0	65	93	81	19	83 87 88 83 79 86 85 92	93 83 78	80 76 74	72 72	66 64	61			
654	2	115.8	98.8	72	95	85	21	84 87 89 83 80 88 83 90	92 90 83	83 86 86	77 74	69 72	63 59	63 63		
655	2	114.0	100.0	72	96	85	18	82 86 88 85 79 88 85 93	95 89 84	89 84 81	83 81					
656	2	118.7	102.6	80	100	90	19	84 88 90 87 79 84 85 94	97 94 90	90 91 89	86 78	74 77	73 71	71 72	71 68	69
657	-1	112.0														
658	-1	114.0														
659	2	111.0	97.3	64	93	81	18	83 86 88 84 71 84 79	89 92 89	81 84 83	71 71	60				
660	2	108.8	94.5	63	90	78	19	82 84 86 82 75 82 78	85 89 83	80 74 80	75 72	63 62	62			
661	2	112.0	95.8	67	92	81	20	80 84 86 82 72 79 85	87 87 89	84 84 79	78 75	74 63	60			
662	2	112.5	98.0	69	94	82	19	82 87 87 82 78 82 88	92 91 87	83 84 75	77 71	70 67	70 70	67		
663	2	104.0	90.0	63	85	75	19	79 79 82 74 75 77 81	76 80 80	78 78 77	72 69	67 64	64 62			
664	2	109.2	97.3	66	92	81	17	83 87 88 84 75 83 87	91 90 87	81 79 77	77 73	71 72	59 60			
665	2	110.9	97.8	65	94	82	17	81 84 86 80 72 83 85	91 93 87	87 75 83	75 69	71 65				
666	2	109.3	95.3	65	92	80	17	76 77 81 75 75 82 84	87 91 85	84 78 82	76 74	68	58	56		
667	2	114.0	100.5	72	97	86	17	82 85 86 78 80 78 90	94 94 93	90 77 85	84 85	72 74	64			
668	2	112.0	97.3	70	93	82	19	83 86 87 81 79 78 89	91 89 86	80 84 80	81 75	70 72	71 67	66 60	60	
669	2	108.0	93.9	69	90	80	18	82 83 83 75 77 72 85	86 87 85	77 72 82	75 74	73 70	69 68	66 58	60	
670	2	106.0	93.5	68	90	79	16	77 80 82 77 64 76 85	87 87 82	81 80 78	75 71	67 68	63 54	61 64	62 58	47 35
671	2	113.2	99.5	65	96	83	17	78 83 86 81 81 81 91	93 94 92	84 75 83	75 71	62				
672	2	113.3	100.2	68	96	83	17	85 87 87 79 82 86 94	90 95 91	84 78 77	73 78	69 59	68 68	51 63	52	
673	2	114.0	100.0	67	96	84	18	82 86 86 82 81 81 91	94 94 91	88 79 73	82 76	61				
674	2	114.6	100.3	73	96	85	19	83 85 87 79 82 85 95	95 86 92	87 76 79	82 81	73 72	72 73	70		
675	2	115.2	101.0	70	97	85	18	84 87 88 85 73 78 94	95 94 91	84 78 87	82 80	74 69				
676	2	112.5	100.0	68	95	83	17	83 86 87 83 68 77 93	96 91 89	85 73 75	74 73	73 71	67 68			
677	-1	110.0														
678	2	114.3	101.0	70	98	86	16	79 83 85 80 69 79 85	93 97 95	81 84 81	85 72	69 66	64 63			
679	2	107.3	92.5	66	84	76	23	82 86 88 83 76 75 80	81 79 73	69 72 72	72 73	72 70	67 66			
680	2	108.0	94.0	67	89	79	19	82 83 85 84 76 81 84	82 81 84	86 78 75	77 78	70 64	66 59	52 60	57	

PAGE C- 18 STATION NORTH 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
681	2	114.0	98.0	72	94	84	20	84 86 89 87 71 82 86 87	90 90 85 82	84 79	83 75	73 69	67 65	63 60	56	
682	2	110.0	96.7	65	93	80	17	79 84 87 85 73 75 78 90	92 86 79	78 82	76 73	70				
683	2	106.0	93.5	64	86	76	20	83 85 87 87 76 72 79 82	82 80 77	74 76	77 74	70 63	58 58			
684	2	114.0	99.5	71	96	85	18	83 87 89 87 71 79 83 90	95 89 88	81 88	82 84	67				
685	2	110.8	97.4	70	94	84	17	79 85 88 85 70 79 81 89	89 84 86	89 86	86 73	72 58				
686	2	115.0	101.0	71	98	87	17	84 87 88 82 77 80 87 94	95 92 90	80 91	82 76	65	66			
687	2	108.5	95.6	52	90	77	18	83 86 87 82 74 79 86 89	89 82 77	75 73	69 69	65 60	61 62			
688	2	113.3	99.7	67	96	84	17	84 86 88 84 73 82 86 92	96 90 82	76 87	76 73					
689	-1	110.5														
690	2	110.0	96.0	65	92	80	18	79 83 85 81 71 81 85 89	91 87 79	77 79	74 72	65 61	66 64			
691	2	110.0	95.8	59	92	79	18	79 82 85 81 72 77 81 89	92 87 79	67 73	65 64	61				
692	-1	112.0														
693	2	111.5	96.8	65	93	81	19	80 83 85 83 70 78 82 90	93 87 81	71 82	73 76					
694	-1	111.0														
695	-1	113.0														
696	-1	111.5														
697	-1	110.0														
698	-1	110.0														
699	-2	115.0														
700	2	112.8	96.3	68	92	81	21	78 83 87 87 86 83 76 85	90 89 78	75 82	77 76	75 72	63 56			
701	-1	110.5														
702	-1	105.0														
703	-1	106.0														
704	2	105.0	92.5	66	87	76	18	78 79 82 85 82 82 81 79	83 85 72	69 75	70 70	68 68	64 64	62 57	59 56	47 47
705	-1	102.0														
706	-1	101.0														
707	2	103.0	89.4	59	83	72	20	78 77 79 82 82 80 78	78 76 78	75 73	69 70	66 63	55 57	54 51	52 53	
708	-1	104.0														
709	-1	103.0														
710	-1	101.5														
711	-1	101.0														
712	2	101.8	91.5	54	83	71	19	78 79 82 86 84 84 77 76	81 73 69	67 70	68 66	52				
713	2	103.5	91.5	59	84	73	19	77 79 83 84 83 82 81 82	79 79 70	64 66	74 68	66 50	49			
714	2	105.6	92.1	63	86	76	19	78 80 82 84 84 83 76 78	81 84 76	76 76	73 70	68 65	61 62	57		
715	-2	109.0														
716	2	107.5	93.5	68	87	77	20	78 80 83 85 84 86 82 83	84 81 65	73 74	74 71	75 69	61 62	62 63	63 60	
717	-1	103.0														
718	-1	108.0														
719	-1	103.0														
720	2	102.8	89.8	57	83	72	20	76 74 78 83 82 82 78 76	78 80 75	66 74	64 64	61 55	53 52			

PAGE C- 19 STATION NORTH 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
721	2	98.0	87.0	56	81	69	17	75 78 78 79 72 70 78 77 77 75 69	72 69 64 64 61 59	57 53						
722	2	102.5	88.2	57	83	71	20	76 76 78 79 74 77 75 78 82 76	74 72 64 70 66 63	57						
723	2	104.5	92.0	65	87	76	17	78 81 75 80 79 76 83 82 78 85	85 71 70 78 71 70	69 62 65 61	57 58	57 56	50 51			
724	2	104.2	92.0	58	85	73	20	74 80 83 84 84 84 85 79 74 78	73 70 72 69 69 65	60						
725	2	104.5	91.0	66	85	76	20	78 79 78 82 83 84 81 80 77 77	68 76 77 70 69 72	68 66 64	62 57	57 54				
726	1	100.0	86.0	58	80	69	20	59 70 65 77 76 72 81 74 77 76	75 63 68 64 67 65	59 62	57 59					
727	2	105.5	91.0	67	86	75	20	74 77 78 82 80 83 81 84 79	82 73 69 70 69 66	67 65	63 63	63 62	63 61	41		
728	2	97.8	85.2	59	78	69	19	46 77 72 74 71 79 76 74 69	75 70 65 68 71 62	65 63	57 58	59 57	50 50			
729	2	102.0	89.5	57	82	71	20	79 78 82 82 77 80 74 75	80 77 72 69 69 68	68 66	53					
730	2	104.4	90.0	55	85	73	19	75 76 77 77 78 80 82 77	85 81 73 65 67 63	64 63	55					
731	2	97.5	87.5	57	80	69	18	61 77 76 78 78 74 83 74 72	75 72 70 65 65 65	62 62	61 57	56				
732	2	101.5	88.5	56	82	70	20	79 76 79 79 77 81 80 72	76 78 72 65 70 68	65 59	58 56	45				
733	2	95.0	83.5	56	76	67	19	57 73 70 77 75 76 70 69	63 70 70 71 68 63	64 62	58 60	57 57				
734	2	97.8	87.0	54	79	68	19	77 75 78 79 79 78 77 72	74 70 70 68 67 64	65 59	55 51					
735	2	96.0	86.7	53	78	67	18	79 78 79 79 76 74 70 73	77 70 69 63 61 64	64 58	53 53	40				

PAGE C- 20 STATION EAST 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) * 4	8	16	31	63	125	250	500	1000
1	-3	-99.0														
2	2	111.5	100.0	66	94	82	17		86 85 87 89 89 93 92 88	91 90 78 81	80 78 76 73 65					
3	2	109.8	99.5	71	95	84	14		83 82 82 85 86 91 91 89	93 93 84 78	81 78 75 76 69	65 67	67 68 57			
4	-2	110.0														
5	2	112.0	100.0	69	95	82	17		86 85 86 88 88 93 92 89	93 89 82 77	82 70 69 62	50 60	60 68 68			
6	2	110.5	99.0	76	93	83	18		85 85 88 89 91 91 91 88	85 82 79 83	85 78 75 76	70 68	71 73 74	68 65	53 49	
7	2	111.0	99.2	75	93	83	18		86 85 88 89 91 91 92 89	86 84 79 81	83 75 74 76	72 69	72 74 67	67 65	59 60	
8	2	110.8	99.5	71	93	82	17	69	87 86 88 89 91 90 92 86	89 87 78 78	84 80 77 73	62 67	70 65	63 59	56 52	52
9	2	110.5	100.0	66	94	81	17		86 85 88 88 92 91 93 91	90 87 81 82	75 76 71 67	59 60	63 65			
10	2	111.1	100.0	66	95	82	16		86 85 87 87 90 90 94 91	91 91 79 80	81 75 69 60	63 63	66 62			
11	2	110.0	100.0	67	94	82	16		88 86 87 89 89 90 94 90	91 89 74 79	75 76 70 70	68 68	68			
12	2	113.5	102.0	65	97	84	16		86 85 85 87 89 92 95 95	96 90 78 79	82 76 71 67		63			
13	2	113.0	102.1	67	97	84	16		87 86 87 89 90 93 95 93	96 91 86 82	82 68 70 75	63 63	65			
14	2	112.0	101.2	64	95	83	17		88 87 88 89 91 93 95 90	93 89 85 81	81 72 67					
15	2	113.3	101.9	72	96	85	17		88 87 88 90 92 93 95 92	92 91 86 83	83 80 74 72	68 69	73 71	63 59		
16	2	112.9	100.3	66	94	81	19		85 85 88 89 92 91 94 94	86 85 80 83	80 74 70 66	52 62	69			
17	2	111.0	100.8	68	95	83	16		86 86 88 89 92 91 94 94	89 80 78 79	86 72 72 74	66 67	65			
18	2	113.0	102.4	72	97	85	16		88 87 89 90 93 93 96 96	89 88 83 86	85 77 81 72	66 67	69 67	63 61		
19	2	115.0	104.6	76	99	88	16		88 89 91 92 95 95 98 98	93 91 83 90	90 82 82 76	69 72	77 73	66 61		
20	2	115.6	104.3	76	100	88	16		89 86 86 85 91 92 98 98	96 94 88 88	91 80 79 73	69 72	76 72	71 65		
21	2	114.8	103.2	69	98	86	17		88 89 89 89 92 93 97 96	95 90 83 82	88 80 74 68					
22	2	114.7	103.2	72	98	86	16		87 88 88 87 91 92 96 97	97 88 80 80	84 81 73 76	71 63	70 64	65 65		
23	2	112.0	101.4	63	96	83	16		88 87 87 84 88 90 94 95	96 86 73 78	78 74 64 65	58 56	61			
24	2	110.8	100.0	62	95	81	16		89 87 87 82 87 87 92 94	94 83 70 73	76 68 74					
25	2	109.2	99.2	60	93	79	16		89 88 87 85 88 88 93 91	91 79 72 73	72 75 70					
26	2	111.5	100.0	59	95	82	16		84 85 84 82 86 88 93 94	94 88 77 72	71					
27	2	116.3	100.1	69	94	83	22		90 87 87 87 89 93 93 86	91 86 83 85	83 83 77 73		63 65			
28	2	114.2	100.0	68	94	82	20		91 88 89 88 83 90 92 85	94 84 77 79	84 80 75 69	66 65	65			
29	2	114.5	102.6	72	97	85	17		90 88 89 87 82 95 97 94	93 89 86 86	84 81 79 76	70 53	67 72	64		
30	2	115.1	102.3	70	96	85	19		94 92 90 88 78 89 94 97	90 84 85 83	86 84 79 64		71			
31	2	119.4	106.0	75	102	90	17		91 89 91 89 78 91 98 01	99 98 88 84	88 84 79 76	73 72	75 72	67 60		
32	2	117.5	103.4	70	99	87	18		88 88 89 90 80 83 95 99	97 93 80 75	87 84 75 76					
33	2	109.5	94.4	62	87	76	23	73	88 87 85 85 82 76 74 73	83 82 81 78	75 72 68 71	64 50	58			
34	2	107.7	95.4	63	87	77	20		86 87 86 89 85 86 81 80	78 83 78 77	78 74 70 70	61 58	61			
35	-3	-99.0														
36	2	109.3	99.3	69	95	83	15	72	89 78 80 85 79 89 93 92	91 90 81 81	82 82 76 67	67 63	65 64			
37	2	113.2	101.0	71	96	84	17		89 79 84 86 76 94 95 95	92 86 83 81	83 80 75 72	68 69	70 69	61 60		
38	2	121.0	103.7	79	99	88	22		89 80 82 88 78 96 96 98	97 92 82 82	84 82 79 73	70 75	78 77	72 72	71 53	
39	2	116.4	102.1	75	98	86	19		85 66 81 84 78 94 96 96	94 91 84 83	84 80 76 72	70 73	75 74	69 60		
40	2	116.0	102.6	72	98	85	18		86 76 81 84 83 95 97 97	94 90 82 77	83 79 75 67	63 70	73 71	61 49		

STATION EAST 2 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (* 5 - 31)																							
*	TYPE	PEAK	F	A	C	D	P-C	4			8			16			31			63			125			250			500			1000	
41	2	118.1	101.5	78	97	87	21		84	75	79	81	80	94	94	95	94	92	84	78	84	81	80	72	71	72	75	80	73	70	66	
42	2	116.6	102.2	75	98	86	19		88	82	83	84	82	95	95	96	95	91	84	85	82	81	74	69	65	71	76	74	69	67	64	55	56
43	2	112.5	100.3	65	96	83	17		88	71	80	80	78	92	93	93	92	93	84	77	80	77	73	63			61						
44	2	116.6	100.1	74	95	84	21		85	75	81	81	79	95	93	93	91	90	81	78	80	76	76	70	68	71	73	74	66	63			
45	2	115.5	102.3	73	98	86	17		87	79	82	84	80	94	96	95	93	94	90	77	86	79	78	73	65	69	72	70	67	64			
46	2	119.5	103.0	79	98	87	21		89	82	83	86	77	94	98	96	94	91	84	85	85	83	78	75	74	75	76	76	71	69	69	69	71
47	2	117.4	103.0	75	98	87	19		89	78	82	87	79	97	96	95	95	93	87	80	86	79	80	75	70	71	74	74	67	66	64		
48	2	121.5	103.6	79	99	88	22		88	81	83	87	78	97	97	96	96	94	87	79	85	81	79	75	71	74	77	78	75	73	71	56	57
49	2	114.4	102.0	75	98	87	17		88	81	83	86	79	96	94	93	94	92	87	79	85	86	84	75	71	73	70	69	71	64	61	55	56
50	2	114.5	103.3	74	99	88	15		87	81	82	87	78	95	97	96	95	94	87	77	86	85	86	76	71	64	70	66	56				
51	2	117.4	103.0	76	98	87	19		88	79	83	87	81	96	97	96	94	91	86	82	85	85	84	75	70	73	76	72	68	66	61		
52	2	115.9	104.0	70	100	87	16		87	80	81	87	79	95	98	97	98	94	85	76	81	78	80	73	63	62	62	64	65				
53	2	115.4	103.0	78	99	88	17		89	83	83	87	81	94	94	97	97	91	82	78	84	87	83	81	74	70	74	74	74	71	69	62	59
54	2	118.0	103.5	79	100	89	18		87	82	78	86	84	93	94	98	97	94	87	85	89	86	82	79	78	75	76	74	72	71	71	64	60
55	2	112.0	101.2	73	97	85	15		88	84	81	88	83	90	93	96	95	88	81	78	82	80	76	77	74	70	72	71	67	65			
56	2	104.3	103.4	75	99	87	5		89	85	81	89	86	92	97	98	97	90	84	83	85	81	78	77	76	76	78						
57	2	113.6	103.4	75	98	87	15		91	87	82	91	90	93	98	94	96	93	86	85	82	79	74	76	74	75	75	74	65	65			
58	2	114.1	102.8	70	98	85	16		89	84	81	90	87	94	97	94	97	94	81	75	75	73	75	74	67	67	68	67	65	61			
59	2	108.0	97.5	63	91	79	17		86	75	78	85	83	93	90	87	85	83	79	81	73	77	72	66									
60	2	110.5	100.0	67	95	82	16	75	88	86	83	88	87	89	91	95	92	89	82	77	79	77	71	70	70	68	64					
61	2	115.6	102.5	75	97	86	18		92	90	84	89	90	95	95	94	88	93	88	88	84	85	77	73	71	69	69	70	67	67	65	62	62
62	2	118.1	104.5	80	100	89	18		94	92	86	81	90	91	96	99	93	98	88	86	85	84	78	74	75	75	76	76	76	75	73		
63	-2	120.0																														
64	2	120.6	106.5	78	103	91	18		94	93	88	84	86	90	98	:0	99	:0	94	85	87	81	80	76	75	73	77	72	72	70	69	66	64
65	2	122.4	105.5	81	102	91	21		94	92	88	85	85	91	93	99	99	98	95	84	85	83	80	79	81	79	78	78	73	70	69	70	70
66	2	116.8	105.2	78	101	90	16	75	95	93	92	92	87	95	98	88	93	:0	91	87	86	82	82	83	77	77	77	74	72	70			
67	2	116.8	105.0	72	101	88	16		94	93	91	91	84	94	98	88	96	:0	88	81	81	78	77	70	68		66		68	68			
68	2	116.0	104.0	72	99	87	17		94	92	90	89	82	92	98	88	94	98	87	82	81	81	73	76	73	65	67	66	65	60			
69	2	116.5	105.2	77	101	89	15		94	93	90	89	82	94	98	88	97	01	88	84	83	83	73	68	70	67	75	73	74	70	66	52	
70	2	117.2	104.4	73	100	88	17		94	93	90	88	82	93	98	91	93	99	87	81	82	79	76	77	74	66	66	64	65	68			
71	2	118.6	104.3	80	99	88	19		94	92	90	90	84	92	99	93	89	98	89	83	78	85	79	76	75	74	76	74	75	77	73	59	57
72	2	125.0	112.1	80	108	96	17		96	94	92	96	96	99	05	06	05	04	94	94	94	82	79	81	80	73	76	81					
73	2	132.2	114.0	83	110	98	22		94	94	95	99	98	03	07	07	07	05	01	96	98	90	87	82	79	77	82			78			
74	2	130.5	112.5	91	110	100	21		93	94	93	95	94	92	02	05	05	06	01	98	01	96	96	94	92	91	89	87	82	84	75	66	71
75	2	119.5	106.4	81	100	89	19		95	94	93	96	96	95	:0	99	95	94	88	77	81	85	75	80	77	76	77	79	76	76	73	50	61
76	2	118.5	105.0	78	100	89	19		93	92	90	94	94	92	97	98	96	95	89	85	87	82	75	75	75	76	77	77	73	72			
77	2	112.1	99.2	62	93	81	19	77	92	88	87	90	90	80	89	89	88	90	83	79	80	71	68									
78	2	115.9	102.4	73	97	85	19		90	89	87	93	94	91	94	95	92	92	85	79	80	76	72	73	76	73	75	71	60	65			
79	2	116.6	102.5	71	97	85	20		91	89	88	92	94	93	94	95	92	90	85	80	85	83	78	74	64	66	67	65	60	53			
80	2	111.0	98.3	64	91	79	20		88	87	86	90	91	86	89	89	81	87	82	76	76	77	69	67	68	60	61						

STATION EAST 2 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES — (* 5 - 31)

*	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
81	2	113.0	99.3	70	93	81	20	88 87 86 88	90 88 92 93	87 87 78 75	78 74 74 76	71 70 66	66 66 61			
82	2	100.8	90.1	55	80	69	20	83 81 79 83	82 77 77 76	76 71 70 69	67 63 60	59 52	54 57			
83	2	109.0	97.3	67	90	79	19	87 85 84 89	90 89 88 88	82 85 82 73	74 71 69	69 67	67 68	66		
84	-2	109.0														
85	-2	109.0														
86	2	107.2	96.0	53	85	73	22	87 85	87 89 90	85 83 81	76 77 73	69 63	68 53	59		
87	2	105.2	93.4	55	83	71	22	52 87 82	82 87 87	82 75 73	70 79 78	68 67	65 58	61	54	50
88	2	111.4	96.0	61	88	77	23	88 87	86 88 88	80 82 83	83 84 81	79 75	75 69	66	55	
89	2	106.7	95.0	55	87	75	19	87 86	83 85 86	83 87 83	79 82 82	69 70	66			
90	2	103.0	92.4	57	82	71	21	67 85 84	82 85 86	76 77 78	77 77 73	68 64	63 57	61	61	57 58
91	1	102.8	93.5	59	85	73	18	84 86	80 86 87	81 77 83	77 78 75	64 71	68 63	59	57	59 62
92	2	107.5	94.3	59	87	75	21	86 85	83 86 85	81 85 80	83 82 76	74 73	74 67	44		
93	2	104.2	93.0	64	85	74	19	73 85 83	83 86 84	78 81 76	82 82 76	66 64	66 62	62	63	63 64 63 55 56
94	2	104.5	93.0	55	82	70	23	62 85 84	83 87 87	77 77 72	71 77 73	67 64	64 58	57	55	56 57
95	2	107.5	95.8	59	87	74	21	69 89 88	85 88 87	81 85 83	78 81 79	71 64	67 59	56	60	57 59 58
96	2	114.5	100.6	75	96	85	19	88	81 85 89	89 96 90	90 92 87	80 83	80 79	76	74	75 76 74 64 64 63 56 56
97	2	111.9	98.7	69	94	82	18	68 86 76	81 85 85	91 93 91	88 89 84	76 78	73 74	70	69	71 71
98	2	114.2	101.8	70	96	84	18	89 79	81 84 86	90 99 91	88 92 85	80 76	78 74	67	62	66 69 67 66 64
99	2	111.0	101.0	74	96	84	15	89 83	78 86 85	87 98 91	88 89 84	80 78	78 73	74	73	75 75 73 65 64
100	2	115.5	101.3	79	97	87	19	90 86	77 88 88	90 96 92	91 92 87	81 84	79 83	79	76	79 81 77 67 64
101	2	118.7	104.5	77	99	88	19	93 89	78 90 92	95 98 :0	90 94 89	83 87	78 77	80	70	77 78 75 66 59
102	2	114.6	102.2	73	96	84	18	70 91 86	80 86 89	88 99 94	87 88 85	78 81	76 74	70	69	73 75 72 61 56
103	-1	116.2														
104	2	111.4	100.5	73	95	83	17	89 83	82 84 86	84 98 90	87 88 79	80 79	77 73	73	71	73 75 72 64 63
105	2	114.0	101.0	73	96	84	18	89 81	78 83 85	83 99 92	88 90 84	80 80	73 76	72	53	70 73 71 69 66
106	2	113.5	100.6	70	95	83	18	90 83	77 86 88	85 97 90	88 89 88	76 74	74 74	69	66	69 71 68 62 58
107	2	110.1	99.7	75	95	85	15	65 89 84	77 85 84	83 94 92	92 90 86	75 82	77 78	74	74	75 76 74 50
108	2	110.0	97.4	70	92	80	18	89 67	82 82 82	90 91 89	83 87 84	71 79	71 71	67	62	64 63 64 66 67 64 49 50
109	2	116.1	100.1	77	95	85	21	88 80	83 80 88	90 96 90	87 91 85	79 84	80 77	74	71	72 76 77 71 65 64 62 63
110	2	110.0	100.0	65	94	81	16	71 90 79	82 84 90	86 97 90	85 84 79	77 74	64 75	70		49 60 63 56
111	2	116.5	104.0	73	99	86	18	73 91 81	84 88 87	93 01 92	93 94 87	78 84	80 77	75	70	71 72 70 67 63
112	2	114.0	99.7	64	95	83	19	83 75	77 82 81	87 96 92	89 93 84	75 82	76 63	57		
113	2	123.5	107.8	81	103	92	20	92 85	85 90 92	95 05 97	96 99 90	88 91	90 86	82	74	78 78 77 72 66
114	2	117.3	104.5	73	100	87	18	90 84	81 87 91	94 :0 97	97 95 86	84 85	75 76	75	69	66 71 69 68 65
115	2	120.1	101.2	77	97	86	23	84 76	76 82 86	89 97 94	87 94 85	79 84	80 79	76	67	76 77 75 70 66 66 51 53
116	2	126.2	109.5	89	105	95	21	94 85	83 90 93	99 04 04	:0 98 92	92 84	89 85	83	60	87 89 87 84 79 81 76 72
117	2	122.2	105.7	83	102	92	21	91 83	82 86 90	96 99 :0	97 96 90	87 87	89 84	83	79	83 83 80 75 73 71 64
118	2	120.0	103.6	77	99	88	21	91 83	81 85 89	96 96 98	90 94 92	88 88	84 78	72	69	74 77 73 72 71 68
119	2	119.6	105.5	69	100	87	19	91 84	79 85 92	99 :0 99	97 93 88	83 84	83 73	69		
120	2	117.7	104.8	78	100	89	17	91 86	67 83 89	96 97 98	98 97 84	84 80	78 76	77	78	79 80 77 62

PAGE C- 23 STATION EAST 2 MILES

#	TYPE	SOUND EXPOSURE LEVELS PEAK	F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
121	2	112.2	100.0	72	94	83	18	89 86 68 82	85 93 96 88	90 84 88 78	79 75 74 73	69 71 72 70	63 61 56			
122	2	122.0	106.5	76	102	90	20	92 88 74 84	88 99 01 99	95 98 91 89	89 88 82 76		75 69 68 71			
123	2	114.5	103.0	65	96	93	18	92 89 77 86	88 94 :0 91	89 87 84 73	73 71 73		56 64 68			
124	2	120.7	106.3	68	101	88	19	93 90 81 83	91 96 02 98	94 98 93 80	80 77 52					
125	2	111.7	98.8	73	92	82	19	93 92 87 82	86 80 89 88	82 87 89 75	79 80 73 64	67 66 72	69 69 69			
126	2	112.0	101.0	66	95	82	17	72 92 92 86	78 84 84 96	95 84 87 83	80 75 76	69 69 63	64 68			
127	2	110.2	99.0	60	93	79	18	90 90 84 72	80 84 95 90	89 84 81 77	73 66 69	67				
128	2	109.0	97.3	56	89	76	20	91 91 83 81	89 86 83 90	81 79 80 71	69 68	61				
129	2	107.7	96.6	63	89	77	19	73 90 90 86	84 84 84 81	89 86 80 78	75 72 72	68 66 61	63 65			
130	2	112.6	99.8	72	95	83	18	89 89 88 85	78 85 90 95	92 82 80 81	78 76 71	71 68 70	70 71 69	63		
131	2	106.8	97.3	58	89	77	17	89 90 87 88	86 83 86 88	87 78 82 72	77 69 56					
132	2	112.4	97.7	72	91	81	22	89 89 88 89	88 85 89 85	81 81 85 81	80 78 73	73 64 67	71 70 65	64 62	57 58	
133	2	113.5	98.5	63	93	81	20	89 88 83 86	85 84 89 92	91 89 77 80	72 77 73	62				
134	2	112.5	96.7	65	88	78	24	88 89 88 89	89 75 80 84	84 81 79 75	78 78 74	73 57				
135	2	108.6	96.0	63	90	78	19	88 88 86 88	85 79 81 80	86 87 83 74	72 75 73	72				
136	2	111.0	95.1	59	88	76	23	87 87 83 87	86 77 86 83	84 82 78 77	74 71 60	65				
137	2	107.9	96.4	60	89	77	18	87 89 86 86	83 89 84 82	82 88 80 66	73 69 69	61 54 57	55 47			
138	2	104.3	92.0	60	85	73	20	85 85 82 82	80 72 82 77	82 82 73 66	71 64 65	61 61 61	62			
139	2	104.3	93.5	56	84	72	20	61 86 87 86	85 81 77 80	76 83 76 73	73 73 67	61 60	55 52			
140	2	105.5	94.0	61	85	74	20	86 86 85 86	85 78 83 81	81 81 75 68	71 64 65	61 58 58	61 61	53 52		
141	2	105.6	93.2	63	84	73	22	60 86 85 84	86 85 78 80	78 73 81 75	67 71 63	64 61 61	63 65	62 54	55	
142	2	101.5	90.6	57	81	70	20	46 83 83 82	82 83 74 76	78 75 76 74	65 68 60	59 57 55	57 57	55		
143	2	105.2	92.5	58	84	72	21	71 84 80 82	86 86 80 81	72 77 82 75	68 69 65	59 57 56	59 60	55		
144	2	105.8	95.0	63	85	73	21	85 87 86 88	89 82 81 77	81 80 69 69	66 65 60	62 60 62	61 60	58 57		
145	2	106.5	95.7	62	86	74	21	74 88 87 85	89 88 82 85	77 77 81 78	74 67 67	61 63 61	61 62	61 53	53	
146	2	110.0	98.0	62	89	77	29	91 92 89 90	88 77 79 78	86 88 79 68	69 71 69	65 65 57	60 54			
147	2	104.0	94.2	60	84	73	20	66 87 87 84	87 86 79 82	81 73 74 71	72 69 70	68 64 62	60 61			
148	2	104.5	94.4	55	84	72	20	65 87 86 84	88 88 79 80	81 79 76 74	63 65 65	60 56 58	57 54			
149	2	104.2	90.2	63	83	72	21	69 80 83 79	81 80 76 78	83 76 77 73	70 71 68	60 59 58	57 59	59 58	58 56	
150	2	106.2	95.5	64	85	74	21	68 87 86 85	87 89 88 85	75 76 71 71	64 69 63	66 63 62	63 65	62 56	55	
151	2	106.5	94.5	65	85	75	21	86 86 84 87	87 84 82 83	79 69 72 72	73 68 65	66 64 64	64 64	58 58	55	
152	2	105.0	93.8	55	84	72	21	72 86 86 85	85 86 81 79	81 78 79 73	67 66 65	64 54 55	52 53			
153	2	107.0	95.2	65	87	76	20	85 85 84 87	89 85 84 82	74 84 80 70	69 69 67	67 66 66	67 64			
154	2	107.7	96.7	65	87	76	21	71 90 89 87	88 89 82 84	84 79 80 74	69 73 77	68 66 58	61 59	60 59	59 58	
155	-2	109.0														
156	2	100.5	90.0	55	78	67	23	81 80 81 85	83 77 75 70	66 66 65	59 56 55	55 56 57	58 59			
157	2	100.0	90.0	40	79	66	21	80 75 79 84	86 81 76 68	68 63 67	55 50					
158	2	100.8	90.8	41	79	66	22	81 81 82 86	84 79 76 70	67 66 69	58 49 51					
159	2	98.6	89.1	57	78	67	20	60 80 74 81	84 83 78 74	72 67 71	66 58 57	56 55 57	57 58	59 57		
160	2	98.3	88.8	41	77	65	21	78 76 81 83	82 79 76 67	68 64 67	60 55 50					

PAGE C- 24 STATION EAST 2 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	1000	(● 5 - 31)
161	2	102.0	92.0	59	81	70	21	66 82 80 85 85 86	83 78 76 73 70	69 64 63 61	59 59 60	62 62					
162	2	96.7	86.3	37	76	63	20	77 74 79 78	79 79 72 73	69 68 59 48	48						
163	2	95.1	85.8	49	75	63	20	57 75 79 75	76 81 74 73	71 68 61 59	56 56	52 52	52 50	50 52			
164	2	93.5	83.5	50	73	62	20	58 73 77 74	70 78 75 70	71 67 62 60	53 50	51 50	50 50	51 52	50 26	27	
165	2	92.5	80.5	44	72	59	21	54 70 70 73	64 75 70 71	67 67 64 60	51 53	49 46	47 44	46 46			
166	2	93.0	81.5	37	71	58	22	57 71 76 73	66 74 73 70	66 68 57 55	49 53	47 43	42 35				
167	2	90.6	79.8	40	70	57	21	71 74 71	67 71 65 72	69 61 57 55	51 53	51 47	44 38	39 40			
168	2	94.0	84.2	39	72	59	22	58 76 80 73	71 76 73 73	57 63 62 60	45 51	49 45	44 39	37 39			
169	1	94.8	83.8	57	76	68	18	48 75 78 72	74 77 70 68	70 67 61 64	57 71	65 70	56 54	52 55			
170	2	95.0	83.5	45	73	60	22	54 70 78 75	71 76 71 72	70 68 65 55	53 53	48 47	47 45	46 48			
171	2	94.8	83.5	43	73	60	22	54 74 77 75	76 72 75 71	65 70 65 61	56 53	46 47	50 43	44 42			
172	1	94.5	83.1	52	74	63	21	58 75 69 73	76 73 77 72	64 66 63 60	57 56	59 59	57 56	54 52			
173	1	94.0	82.4	57	74	66	20	60 77 67 67	74 74 72 73	69 63 65 61	57 63	61 57	61 63	57 59			
174	1	95.4	83.5	51	73	62	22	62 78 68 70	76 76 73 71	70 67 59 62	56 50	59 54	55 54	54 53			
175	2	93.0	82.3	41	73	60	20	61 76 61 74	74 74 75 69	67 66 66 63	54 55	46 52	38 32				
176	2	95.5	84.5	43	74	61	22	61 78	78 77 76 76	70 67 68 65	65 55	55 51	50 44	42 43	43		
177	-1	96.0															
178	2	97.5	87.5	46	76	63	22	68 82 68 78	82 79 78 73	70 69 64 63	55 56	53 54	49 46	47 47			
179	2	103.3	91.5	41	81	68	22	84 83 82 82	84 83 80 78	75 66 63 61							
180	2	101.0	90.0	59	81	69	20	81 76 80 82	83 82 82 75	73 72 65 57	57 55	56 56	57 58	59 58	54	55	
181	2	103.0	91.5	43	83	69	20	82 76 77 82	86 84 84 77	77 73 65 56	48						
182	2	100.8	89.8	53	81	68	20	82 78 78 80	84 78 80 75	76 73 73 55	54 54	53 53	54 54	56			
183	2	102.5	91.0	55	81	68	22	85 81 79 82	85 81 80 77	75 69 63 59	60 55	55 52	53 55	56	55 46	47	
184	2	103.3	91.9	52	83	70	20	84 81 79 83	85 79 85 81	73 69 66 61	59 59	54 54	53 54	55			
185	2	100.5	89.7	44	80	67	21	82 80 78 82	84 78 78 79	70 72 69 53	50 57						
186	2	104.0	92.0	46	82	69	22	84 83 81 85	83 82 82 82	71 68 67 61	65 40						
187	2	107.2	94.5	50	86	73	21	84 84 84 86	86 86 85 86	78 75 67 62	67 61	57					
188	2	105.0	93.6	48	84	71	21	48 83 83 83	87 87 84 83	82 80 74 72	66 54	53	54				
189	2	105.6	93.4	54	85	72	20	83 82 82 84	87 85 81 84	83 74 67 63	63 61	56 56	56 55	56			
190	2	103.2	92.0	49	83	70	20	83 82 82 84	85 83 81 81	77 74 70 61	67 57	56 41					
191	2	104.1	92.7	44	83	70	21	83 82 80 85	87 85 80 81	75 73 63 63	54 53						
192	2	106.2	93.6	57	84	71	22	83 82 82 85	88 86 84 82	79 66 67 64	58 57	55 56	54 55	55 55	54 53		
193	-2	109.0															
194	2	104.6	93.1	48	84	71	20	83 82 80 85	86 85 83 82	80 74 71 60	61 57	41					
195	2	102.3	91.2	47	82	69	20	82 81 81 83	84 82 80 80	79 73 70 59	59 52	47 50	32 45				
196	2	101.7	90.5	41	80	66	22	61 84 82 80	81 83 82 79	76 74 68 63	58 49						
197	2	103.3	92.0	47	83	70	20	59 84 83 81	83 83 83 82	80 79 72 73	61 56	52 45					
198	2	103.7	92.1	55	83	70	21	84 83 82 83	84 84 81 81	80 66 68 61	63 55	57 56	52 55	57 55			
199	2	104.5	93.3	54	84	72	20	85 83 82 84	86 84 84 82	78 74 75 65	55 62	61 59	51 51	54			
200	2	108.3	95.4	53	89	75	20	86 84 83 86	87 85 86 87	85 83 79 68	59 59						

PAGE C- 25 STATION EAST 2 MILES

| | | | SOUND EXPOSURE LEVELS | | | | | THIRD OCTAVES (• 5 - 31) | | | | |

STATION EAST 2 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES — (* 5 - 31)

*	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
241	2	106.4	96.7	57	89	76	17	87 85 81	79 86 93	89 71 83	83 73 69	73 65 69				
242	2	116.4	102.5	73	98	87	18	89 88 85	86 85 94	94 93 96	94 87 84	86 84 83	73 69 68	69 64 57	63	
243	2	116.8	103.0	71	99	86	18	90 89 88	90 88 91	94 96 96	94 87 85	88 81 74	72 71 62	61 63 66	61 51	45
244	2	114.0	101.0	63	96	83	18	89 88 86	88 86 91	94 94 92	92 84 76	78 69 72	53			
245	2	122.2	107.4	75	103	91	19	91 91 90	94 94 95	96 01 02	98 89 91	92 84 80	77 77 69			
246	2	119.5	104.5	72	100	88	19	90 89 89	92 91 92	94 99 99	92 84 88	88 85 79	78 70			
247	2	118.5	106.5	72	102	89	16	91 91 90	93 91 95	98 01 :0	97 79 86	86 84 83	75 66	63 62		
248	2	111.5	100.5	64	95	82	17	89 89 86	86 82 91	95 93 93	86 74 73	80 75 73	69 67	56		
249	2	110.8	99.0	66	93	80	18	89 88 83	79 84 92	92 87 90	88 81 72	73 70 70	67 68	65 66	63	
250	2	107.5	97.0	60	90	77	18	88 86 80	77 86 92	89 80 88	82 74 70	74 68 72	67			
251	2	113.8	101.0	65	96	83	18	89 87 83	82 88 95	93 88 94	90 85 78	81 69 72	69 63	65		
252	2	107.5	95.5	53	88	75	19	86 81 68	81 88 91	84 86 83	83 73 63	65 54 63				
253	2	105.5	96.4	63	89	77	17	69 88 85	77 77 87	92 88 83	84 77 75	74 72 71	69 68	63 64	64	
254	2	105.4	95.4	66	88	77	18	62 87 84	80 77 86	91 86 80	79 80 76	73 73 72	71 70	68 68	69	
255	2	107.0	96.8	61	91	78	16	59 87 82	78 76 86	91 83 89	89 86 80	73 71 68	66 61	62 61	57	
256	2	102.5	92.3	61	86	74	16	67 85 79	67 82 84	83 81 81	85 78 73	74 72 66	65 65	63 61	63	
257	2	107.3	96.3	64	90	78	17	64 84 80	70 86 90	88 85 86	90 81 75	69 76 73	69 64	65 67	65	
258	-2	109.0														
259	-2	109.0														
260	2	105.0	93.5	57	85	72	20	79 86 83	85 85 82	82 84 81	81 80 71	67 63 62	62 59	59 58	58	
261	2	102.5	90.5	53	82	70	21	83 77 81	83 83 81	78 76 78	77 66 67	67 65 58	53 54	53		
262	2	104.0	93.5	63	84	73	20	84 81 82	86 87 87	82 71 75	78 72 70	71 71 65	61 62	62 62	60	54 55
263	2	106.8	94.2	55	85	72	22	85 84 80	86 88 87	85 76 73	75 70 68	71 70 62	58			
264	2	105.1	94.4	53	85	72	20	85 84 81	87 88 87	84 79 79	76 74 68	68 63 65	56			
265	2	107.1	95.3	57	88	75	19	84 81 81	87 87 89	86 81 82	85 75 69	67 69 65	58 58	58		
266	2	104.3	93.5	51	83	70	21	84 82 80	86 88 87	80 76 70	74 64 57	63 58 57	55 50	55	37	
267	2	103.1	92.3	50	82	69	21	85 82 80	85 84 86	80 71 73	74 68 62	62 62 56	55 49	47		
268	2	107.0	94.3	54	86	73	21	64 85 82	80 85 87	88 82 81	84 80 64	68 68 64	65 56	48		
269	2	105.2	93.5	50	85	71	20	65 85 81	79 86 86	86 84 81	77 78 64	59 66 62	58			
270	2	104.2	93.0	64	85	74	19	71 86 79	80 85 85	84 83 77	82 79 71	67 68 61	66 63	61 62	62	61 58 58 56
271	2	103.5	92.0	55	83	71	21	84 82 80	85 85 82	79 75 79	78 69 69	70 68 65	60 49	50		
272	2	103.2	92.5	66	83	74	20	59 84 81	80 85 86	85 80 77	79 73 69	69 68 65	64 65	65 66	67	65 52 52
273	2	103.6	92.8	59	85	72	19	65 84 80	80 85 86	85 81 75	82 80 70	67 65 60	65 59	59 59	60	58
274	2	106.2	93.2	62	86	74	20	61 84 80	81 85 85	85 82 80	84 82 70	64 70 65	64 62	60 62	63	60 52 52
275	2	105.5	93.8	57	86	73	20	62 85 82	81 85 87	86 81 80	83 82 73	58 68 59	58 55	55 56	56	55 48 50
276	2	102.0	92.0	51	82	69	20	84 80	81 85 85	85 78 71	77 76 63	55 55 58	55 55	52 53	52	
277	2	100.0	89.7	44	79	66	21	83 80	77 83 82	82 76 69	72 68 67	56 56 58	51			
278	2	99.2	89.7	48	80	68	19	83 80	79 81 81	82 76 74	76 75 67	60 66 59	52 44			
279	2	98.3	88.6	51	79	67	19	82 78	76 79 80	81 77 74	73 75 62	59 60 53	57 54	53 54	50	
280	2	101.7	89.8	65	81	72	21	80 79	79 82 84	80 79 74	74 70 71	64 66 64	66 65	65 66	67	64

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
281	-3	-99.0														
282	-2	109.0														
283	2	111.0	96.8	64	91	79	20		87 88 84 87	85 82 87 87	87 87 85	75 74 67	71 65	61 62	64 62	
284	2	112.0	99.0	63	93	81	19		89 88 87 87	87 85 91 92	84 90 86	81 71 74	71 66		58	
285	2	113.5	99.8	74	95	84	19		87 87 84 87	87 85 93 94	91 83 84	78 79 73	79 76	68 71	75 73	68 68 59
286	2	107.3	94.2	62	86	75	21		86 85 83 87	87 80 83 78	82 80 77	72 75	69 69	67 63	64 62	
287	2	110.8	97.7	66	92	80	19		89 87 85 89	88 82 84 85	91 89 82	71 74	75 67	65 54	57 60	59 63 61 56
288	-2	115.0														
289	2	113.4	100.5	69	95	83	18		88 88 86 90	89 87 94 93	84 92 87	84 81 76	71 67		66 65	65 65
290	2	111.5	96.4	70	91	81	20		82 83 84 88	88 84 86 86	86 88 84	73 78 72	71 72	67 69	72 69	61 58
291	2	109.3	97.2	70	90	80	19		88 87 87 87	88 83 89 89	80 83 78	75 77 78	71 71	68 69	70 68	65 60
292	2	104.4	93.6	62	87	75	18	71	86 83 81 83	86 76 84 83	82 84 76	67 69 70	66 66	63 65	64	
293	2	114.0	100.0	72	94	83	20		89 89 87 91	91 87 87 93	89 86 85	79 86 79	76 77	70 65	63 64	66 65 60 61 60
294	2	110.5	97.0	60	90	78	20		88 87 86 88	88 79 89 82	87 79 85	82 71 72	58 56			
295	2	110.7	96.5	68	90	80	21		89 88 87 88	85 82 78 84	86 77 85	82 79 78	75 71	66 64	66 63	59
296	2	113.0	100.0	68	93	81	20		88 89 88 88	88 88 95 94	81 84 81	78 72 75	70 65	65 67	67 67	62 55
297	2	110.2	96.0	58	89	77	21		88 87 86 86	81 79 86 88	88 84 76	68 68 68	70 64			
298	2	103.2	94.2	58	86	74	17	70	88 86 84 84	83 83 82 85	82 81 76	72 70 65	65 59	56 57	60	
299	2	102.3	92.0	57	82	71	20	70	86 82 85 84	82 79 77 74	78 71 76	67 66 67	64 61	56 56	60	
300	2	107.0	95.8	67	88	77	19	69	88 87 87 87	88 80 84 82	85 80 81	69 74 71	75 67	61 65	67 64	62 60
301	2	113.0	99.8	65	96	83	17		87 89 87 88	85 81 81 91	95 92 86	80 82 72	67 71			
302	2	111.0	97.8	66	93	81	18		86 86 85 86	85 75 90 86	88 92 84	76 75 74	77 71	63 65	63	
303	2	111.9	98.2	72	90	80	22		89 87 87 90	92 87 84 88	81 82 79	82 77 69	71 74	69 68	71 70	67 66 63
304	2	108.8	95.6	70	88	78	21		89 87 84 86	86 87 83 84	79 76 82	77 70 72	75 68	63 65	67 66	65 65 61
305	2	104.5	93.3	64	84	74	21	68	87 86 84 84	85 76 83 78	76 75 76	71 65 70	68 65	61 63	65 63	59 56
306	2	112.5	99.2	66	94	82	18		88 88 87 88	87 86 89 86	93 91 83	76 80 69	71 76			
307	2	106.7	95.0	65	88	77	18	72	89 88 84 85	81 80 78 77	84 86 83	74 68 72	69 68	61 65	63 62	60 56
308	2	113.0	99.7	63	94	81	19		90 89 87 89	84 89 94 92	90 85 82	79 79 75	73 57	64		
309	-2	109.0														
310	-2	109.0														
311	-2	109.0														
312	-2	109.0														
313	-2	109.0														
314	-2	109.0														
315	-2	109.0														
316	-2	109.0														
317	-2	109.0														
318	-2	109.0														
319	-2	109.0														
320	-2	109.0														

STATION EAST 2 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (● 5 - 31) 4	8	16	31	63	125	250	500	1000
321	-2	109.0														
322	-2	109.0														
323	-2	109.0														
324	-2	109.0														
325	-2	109.0														
326	-2	109.0														
327	-2	109.0														
328	-2	109.0														
329	-2	109.0														
330	-2	109.0														
331	-2	109.0														
332	-2	109.0														
333	-2	109.0														
334	-2	109.0														
335	-2	109.0														
336	-2	109.0														
337	-2	109.0														
338	-2	109.0														
339	-2	109.0														
340	-2	109.0														
341	-2	109.0														
342	-2	109.0														
343	-2	109.0														
344	-2	109.0														
345	-2	109.0														
346	-2	109.0														
347	-2	109.0														
348	-2	109.0														
349	-2	109.0														
350	-2	109.0														
351	-2	109.0														
352	-2	109.0														
353	-2	109.0														
354	-2	109.0														
355	-2	109.0														
356	-3	-99.0														
357	2	112.0	100.0	63	95	82	17		80	89	80	85	88	89	94	94	92	88	83	74	78	71	66	62		52	65		
358	2	113.5	101.0	66	96	83	18	71	91	89	84	86	87	91	93	94	94	89	82	80	74	66	69	62	61	64	66	65	52
359	2	112.5	99.8	59	94	81	18		90	89	82	84	87	90	91	95	91	85	80	70	75	67	64						
360	1	107.3	95.0	61	88	76	19	76	91	79	79	76	78	83	86	88	82	83	76	75	73	68	62	62	63	62	63		

STATION EAST 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
361	-2	105.0														
362	1	104.5	93.5	56	87	74	18	87 87 77 71 80 82 83 86 83 76 76 74 73 59 60 59 56 44 45								
363	1	102.3	92.2	53	83	70	19	83 87 85 80 66 72 79 72 84 82 70 71 63 64 59 60 52 53 51 53								
364	2	102.3	92.1	62	84	73	18	75 87 86 76 73 80 81 78 83 78 69 76 75 64 71 68 64 61 60 61 60 50 48								
365	1	100.0	91.1	57	82	71	16	88 83 64 71 72 80 77 78 78 74 75 76 58 62 62 58 58 58 59								
366	-2	100.0														
367	-2	105.0														
368	-2	105.0														
369	-2	105.0														
370	1	103.0	91.0	61	85	74	18	75 84 83 77 78 74 76 78 83 81 83 75 69 68 67 65 64 62 63 64								
371	-1	104.0														
372	-2	105.0														
373	-1	100.8														
374	2	104.1	92.5	50	86	72	18	69 86 80 77 71 76 83 86 85 80 78 74 66 57 55 49								
375	2	104.6	93.4	62	88	76	17	78 87 78 76 69 73 78 87 87 82 82 80 78 70 65 68 64 56 55 54 55 55 55 53 43 44								
376	2	107.0	96.0	68	91	80	16	87 81 76 76 79 83 90 89 84 84 84 84 78 74 66 72 68 66 67 65 57 55 50 48 51								
377	2	102.8	94.2	62	89	76	14	80 86 81 78 77 78 81 86 89 81 81 81 75 72 70 66 64 62 61 57 59 56 53								
378	-1	104.0														
379	2	102.0	91.0	60	85	73	17	69 83 79 79 75 78 84 80 84 79 76 72 77 66 69 64 66 64 58 56								
380	2	106.4	93.5	68	89	79	17	69 84 80 79 72 78 76 84 88 85 80 79 78 81 76 77 71 68 62 61 61 60 58 55 44 45								
381	2	106.3	96.0	65	91	79	15	73 88 84 77 82 85 75 87 87 91 81 81 78 75 72 71 67 63 62 63 62 58 58								
382	2	105.8	94.2	63	88	77	17	74 86 80 73 82 82 86 85 87 82 83 79 76 74 69 72 67 63 62 60 59 55 48								
383	2	107.5	95.8	66	91	79	16	84 79 79 75 79 76 87 92 89 83 80 79 74 71 71 67 65 66 66 65 55 52								
384	2	106.2	93.0	63	88	76	18	81 78 75 73 77 80 89 87 81 80 79 75 78 69 71 64 61 58 62 61 47 45								
385	2	101.3	90.5	54	86	73	15	62 73 74 69 75 76 72 80 86 86 75 76 69 67 63 59 55 50 49 48								
386	-2	109.0														
387	2	106.0	96.0	65	89	78	17	70 87 83 79 88 89 88 86 82 82 83 83 73 75 75 71 66 62 62 63 64 56 56								
388	2	108.1	98.0	64	92	80	16	75 88 86 82 88 89 80 88 91 90 83 84 82 77 72 71 69 60 57 58 56 46 47								
389	2	112.3	99.0	71	94	82	19	89 85 78 86 89 86 92 92 89 85 84 86 74 77 73 68 66 64 68 70 66 63 60 55 54								
390	-2	109.0														
391	-1	109.0														
392	-2	109.0														
393	-2	109.0														
394	-2	109.0														
395	-2	109.0														
396	-3	-99.0														
397	2	113.5	102.0	67	97	84	17	91 91 91 89 78 90 96 94 90 94 85 81 83 77 74 72								
398	2	122.0	108.2	80	105	94	17	94 90 91 90 88 94 98 :0 :0 02 02 90 90 90 85 67 75						69 75 74 73 63 68 70		
399	-2	120.0														
400	2	121.0	106.3	78	101	89	20	94 95 94 94 93 95 :0 92 :0 95 93 85 83 81 77 77 72						74 74 74 73 70		

STATION EAST 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
401	2	114.1	102.4	75	97	85	17	91 91 89 91 92 86 95 97	88 89 87 85 84 82	73 75 71	68 72	69 70 71	65	44		
402	2	108.0	98.0	62	89	78	19	91 91 90 89 85 81 88 82	83 84 82 79 79 71	70 66 58	58					
403	2	112.9	98.0	74	93	83	20	89 88 87 85 77 83 89 90	88 80 86 82 78 83	81 74 74	74 72	71 64	63	53	55	41
404	2	111.5	100.3	74	95	83	17	90 90 89 88 87 88 91 91	95 88 78 78 81 73	73 72 68	68 69	70 69	70	68	56	53
405	2	105.0	95.0	64	86	75	19	60 87 89 87 85 77 84 81	83 76 80 78 79 71	68 64 66	64 65	66				
406	2	111.4	95.5	66	89	78	22	87 89 83 84 81 80 82 87	86 82 80 80 76 75	72 68 66	68 68					
407	2	109.0	97.4	60	91	78	18	90 89 85 87 83 78 83 89	91 83 67 75 69 69	71 61 62	55					
408	-2	109.0														
409	2	110.5	98.0	71	91	80	19	91 89 86 88 86 83 86 84	92 83 75 77 77 67	69 65 64	63	65	69	68	65	53 45
410	2	104.5	94.6	65	86	76	18	72 89 87 86 84 81 74 79	82 79 80 81 75 73	73 68 67	65 63	66	64	51	51	40 37
411	2	104.3	92.5	65	86	75	18	69 85 83 82 83 82 79 79	79 84 81 78 69 68	68 67 59	62 59	61	65	60	59	56
412	2	101.0	90.8	62	83	72	18	65 85 83 81 77 73 77 82	80 80 74 75 70 67	64 63 63	59 59	62	60	57	55	50 42 24
413	2	106.1	92.6	61	86	74	20	69 87 82 80 82 78 76 84	80 85 79 75 72 69	69 65 63	61 61	63				
414	2	107.5	94.5	68	89	77	18	86 86 81 82 80 71 82 84	90 82 72 69 74 68	65 66 63	63 65	66	63	62	60	52 53
415	2	107.0	93.0	58	86	74	21	64 86 86 83 81 77 77 82	83 82 81 76 73 72	72 68 59	41					
416	2	103.5	92.8	62	83	72	20	66 86 87 84 83 79 74 79	84 77 73 73 73 67	70 61 61	61 61	63	61	50	45	
417	2	107.8	93.5	66	86	76	22	85 85 85 86 81 77 74 84	84 80 73 69 75 71	72 66 67	66 66	64			54	55
418	1	99.0	88.0	61	81	71	18	67 80 81 81 77 75 78 74	73 77 73 69 63 64	64 63 62	63 64					
419	1	105.5	95.5	61	85	74	20	74 91 87 87 84 80 82 82	82 83 76 75 74 68	64 69 63	61 61	63				
420	2	104.8	93.2	60	86	74	19	63 86 84 83 85 76 71 79	87 83 76 73 74 72	69 64 60	56 55	58	56	56	53	
421	1	104.0	92.0	60	86	74	18	69 85 85 80 80 71 81 76	82 82 80 82 69 72	65 65 64	59 60	61				
422	2	105.1	95.0	59	84	72	21	72 89 88 88 88 81 81 74	77 82 78 72 70 68	67 62 59	58 58	58	58	43		
423	2	104.8	95.2	61	85	74	20	72 89 89 87 85 81 76 82	79 81 81 75 76 67	67 68 61	63 58	60	59	54	39	
424	2	115.0	101.5	71	97	85	18	88 92 88 90 89 78 87 90	96 95 88 84 80 71	59 68 68	63 68	69	63	64	58	58 58
425	2	102.0	92.0	58	86	73	16	79 82 85 78 76 75 77 79	87 82 77 73 70 63	63 58 57	52 53	53	54	54	52	
426	-2	109.0														
427	-2	109.0														
428	-2	109.0														
429	2	110.0	99.7	67	94	82	16	74 86 88 86 85 87 91 92	93 92 85 87 73 78	72 67 66	63 65	67	65	56		
430	2	113.0	100.0	67	95	82	18	75 87 88 87 85 85 89 93	94 89 88 86 80 80	79 70 70	57	64	63	59	59	
431	2	111.0	100.0	63	95	82	16	86 89 87 85 85 90 94 94	91 89 81 76 78 77	66	58					
432	2	108.1	97.6	61	92	79	16	68 84 87 86 84 84 88 91	90 87 88 78 82 72	74 66 65						
433	2	111.8	100.2	67	95	82	17	67 87 88 86 85 85 91 94	93 91 90 80 83 74	77 71 69	64 65	66	63	57	57	
434	2	112.2	99.8	62	95	82	18	87 88 86 84 84 91 93 93	91 89 84 81 75 72	72 56						
435	2	112.3	99.6	63	95	82	17	62 86 87 84 83 82 89 91	93 92 90 87 79 77	72 67 65						
436	2	110.1	99.0	64	94	81	16	86 88 85 83 83 88 91 93	92 85 85 81 75 75	71 68 62	53 56					
437	2	111.8	100.0	69	96	84	16	70 84 87 84 82 84 89 91	94 93 88 90 82 84	81 78 73	66					
438	2	113.5	99.9	72	96	85	17	86 87 85 82 83 86 89 94	94 89 90 83 82 80	79 75 67	63 66	64	68	64		
439	2	110.0	99.0	73	95	84	15	84 86 83 80 81 83 86 92	94 89 88 82 80 78	71 74 69	71 72	69	71	66		
440	2	110.1	98.5	71	95	84	15	81 86 82 79 83 84 85 92	93 91 85 80 82 80	79 75 69	67 68	69	62	62		

•	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	1000	(• 5 - 31)
441	-2	109.0															
442	-2	109.0															
443	-2	109.0															
444	-2	109.0															
445	-2	109.0															
446	2	109.3	97.5	71	92	81	17	74 86 86 82 85 88 91 90 85 87 82 76 79 80 73 69 67 61 70 67 62 66 57									
447	2	113.0	101.5	69	95	83	18	68 85 89 87 85 88 94 97 93 89 83 76 75 78 80 77 71 72 67 68 66 59									
448	2	115.0	103.0	74	98	86	17	83 89 89 88 88 94 99 91 93 91 87 87 86 83 82 74 73 72 72 68 67 59									
449	2	115.0	103.0	76	97	87	18	89 91 89 89 89 93 99 92 90 79 85 88 84 87 83 76 66 70 73 68 73 66									
450	2	111.2	100.2	66	94	82	17	85 90 89 87 87 91 96 86 83 88 83 83 79 76 71 73 64 64 65									
451	2	113.1	100.8	70	95	83	18	84 90 88 88 87 90 97 91 89 84 85 81 78 81 69 67 69 70 67 69 63 61									
452	2	112.5	100.8	71	95	84	17	84 90 88 87 84 91 97 91 84 87 86 88 84 73 80 72 70 71 67 63 65 61									
453	2	120.7	110.5	80	105	94	15	90 98 98 98 94 01 06 01 94 01 95 96 91 89 89 84 75 77 75 75 70 64									
454	2	112.0	99.8	73	94	83	18	85 89 87 87 83 91 95 91 87 85 86 77 75 74 77 78 71 70 70 73 66 64									
455	2	112.0	99.2	69	93	82	19	85 90 88 88 81 87 94 91 88 86 84 79 80 76 74 73 68 70 68 61 63 49									
456	2	115.0	101.4	74	96	85	19	90 90 86 88 79 90 96 93 91 90 84 82 82 82 80 76 71 68 67 68 68 70 65 60 59									
457	2	113.1	96.2	73	92	82	22	77 86 83 86 87 83 82 88 86 85 86 78 81 78 78 70 67 67 71 71 69 63 61 54 48									
458	2	107.7	96.0	63	90	78	18	76 87 84 85 89 86 86 87 83 86 76 80 78 71 71 66 54 60 61									
459	2	100.2	89.0	58	84	72	16	71 78 73 74 80 78 82 78 80 81 72 72 70 69 64 63 58 58 57									
460	2	104.5	94.7	63	90	77	15	78 85 77 79 85 85 87 83 88 85 79 73 73 72 65 65 64 59 60 58 56 54									
461	2	104.7	95.6	67	91	80	14	71 84 78 79 85 88 89 87 85 82 78 80 84 75 74 70 66 62 64 63 57 53 49									
462	2	108.0	96.8	67	92	80	16	70 85 77 79 88 88 84 92 84 87 85 82 75 74 73 68 64 64 65 66 36									
463	-2	109.0															
464	2	112.1	98.0	67	93	82	19	75 89 84 86 83 91 89 86 88 90 83 76 84 81 75 71									
465	2	110.5	97.7	71	94	83	17	80 85 83 83 87 88 88 89 88 90 88 82 82 81 73 72 67 68 68 69 65 64 62 37									
466	2	119.8	104.5	79	100	89	20	87 88 84 92 96 01 88 94 96 84 85 83 82 84 78 77 79 80 78 66 61									
467	2	118.4	105.1	73	100	88	18	90 86 84 91 96 01 94 94 97 92 85 85 82 78 72 62 70 61 69 63									
468	2	123.6	106.5	82	102	91	21	89 86 88 92 97 02 95 97 99 90 90 89 85 85 77 74 72 79 78 77 75 74 72 72									
469	2	122.5	106.5	77	102	91	20	91 75 80 90 94 97 02 98 95 95 95 91 89 89 86 83 67 75 73 67 64									
470	2	120.5	105.7	74	102	90	19	92 83 85 86 91 97 98 98 96 98 96 86 91 81 85 73 68 65									
471	2	119.5	105.5	71	101	89	18	92 81 75 86 88 97 99 99 98 95 92 84 86 80 84 64									
472	2	119.3	105.9	74	101	89	18	91 84 73 91 92 97 99 :0 96 94 94 88 90 86 77 75 72 70 73									
473	2	118.6	105.0	78	100	89	18	94 87 73 86 90 98 98 99 91 96 89 92 84 84 80 78 77 76 77 77 68									
474	2	109.0	96.5	70	90	80	19	89 88 80 80 72 84 89 90 82 81 81 78 78 76 74 72 71 73 72									
475	2	111.0	98.4	71	93	82	18	90 90 88 87 78 82 87 89 90 86 86 79 82 76 76 74 72 71 69 66 63 63									
476	2	114.4	102.8	74	96	85	19	76 95 94 93 95 92 86 83 88 93 89 90 82 86 81 77 75 71 68 71 69 69 68 64									
477	2	118.4	102.0	80	98	88	20	91 86 88 91 88 84 91 89 96 95 89 83 85 81 81 78 77 79 79 77 73 73 72 65 65									
478	2	116.3	101.7	76	98	87	19	92 88 88 90 88 84 90 92 95 89 94 85 82 86 81 76 74 78 70 69 68 67 66 63 61									
479	2	110.0	96.0	73	92	81	18	83 79 79 84 84 77 82 91 89 87 84 75 78 71 74 71 68 70 71 70 66 68 66 58 58									
480	2	110.5	97.5	73	92	81	19	89 77 86 89 84 88 88 87 88 85 92 78 80 78 75 70 68 69 69 69 68 68 65 60 61									

STATION EAST 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
481	2	108.4	95.6	71	89	79	20	89 82 84 83 81 88 87 87	81 79 77 73 76 75	74 68 69	67 65 65	66 67 64	52 51			
482	2	113.4	97.5	76	92	83	21	88 84 83 86 88 85 90 90	86 85 81 79 79 75	71 75 73	74 75 74	69 70	67 57	56		
483	2	112.2	99.5	68	93	81	19	87 87 87 90 90 89 89 94	87 82 73 77 82 75	74 68 69	68 67 65	58 55				
484	2	110.5	96.5	72	89	78	22	87 87 88 86 85 89 84 87	85 80 77 78 68 70	70 69 66	66 65 66	66 65	64 64	64		
485	2	108.5	96.3	62	90	78	19	88 86 84 86 84 86 86 89	87 83 80 74 77 71	68 65 63	58 58					
486	2	111.2	98.0	70	92	81	19	88 86 85 88 87 88 89 91	87 85 82 75 79 78	73 73 71	71 69 66	61 62				
487	2	111.6	97.6	72	92	81	20	87 86 85 87 89 90 85 89	89 80 82 77 83 72	76 73 62	67 63 61	64 66	64 63	64		
488	2	115.0	98.8	72	94	83	21	89 86 87 88 88 86 89 91	88 87 88 81 79 79	72 80 77	66 64					
489	2	109.0	93.2	68	84	75	25	70 86 85 83 85 85 81 79	81 79 76 73 65 72	65 70 69	63 63 65	65 63	63 59			
490	2	104.9	93.5	58	84	72	21	65 86 84 83 86 86 82 81	82 82 73 68 70 69	69 65 62	57 58 59					
491	2	105.0	93.8	70	86	78	19	72 86 81 82 85 86 84 81	84 82 78 74 70 74	71 72 72	71 71 71	69 55	50			
492	2	105.5	93.9	62	85	73	20	67 86 84 84 86 86 80 84	84 81 75 74 69 69	65 63 65	61 59 59	59 56	55 52	47	45	
493	2	107.3	94.0	65	85	75	22	67 87 83 85 86 86 84 82	76 80 77 78 69 74	66 67 64	62 67 63	59 57	60 57			
494	2	112.0	95.3	64	90	79	22	87 85 84 86 85 85 79 82	81 85 86 77 79 77	75 69						
495	2	110.9	96.8	66	88	77	23	90 87 86 89 87 85 88 87	81 75 73 73 77 73	73 72 67	66 65 63					
496	2	104.5	94.4	65	89	78	15	74 87 79 81 80 72 84 87	85 80 87 81 77 78	76 69 65	67 64 66					
497	2	106.4	94.1	67	90	79	17	70 85 78 77 79 72 85 87	85 85 82 82 82 79	76 70 68	67 63 66	64 61	57 53	48	43	
498	2	101.5	90.8	64	87	76	15	82 72 75 74 68 79 81 83	80 85 77 71 77 72	71 67 60	61 63 59	55 51				
499	2	101.0	91.3	63	86	75	15	65 84 73 74 77 68 80 76	87 83 81 72 64 74	68 67 64	62 62 63	59 57	53			
500	2	103.3	92.6	67	88	77	15	75 82 78 73 77 75 80 83	86 87 81 75 72 73	74 73 70	68 63 63	65 56	61			
501	2	105.4	94.9	67	90	79	16	67 86 83 79 81 81 86 88	79 87 85 72 77 74	79 74 69	69 66 63	62 55	55			
502	-2	109.0														
503	2	103.0	92.3	57	87	75	16	55 81 78 72 76 78 83 88	77 80 85 77 71 69	68 66 63	55 45					
504	2	106.0	93.4	60	88	75	18	68 82 79 73 75 77 85 90	84 80 82 74 70 72	72 69 66	64 57	51				
505	2	107.7	96.6	64	91	79	16	83 83 72 74 82 88 93 87	86 85 80 78 72 76	71 67 61	56 60	50 58	55 47			
506	2	106.3	96.4	64	91	78	16	81 83 70 74 84 90 92 85	85 86 81 71 73 73	70 63 63	60 65	62 53	52			
507	2	109.7	98.8	64	93	80	17	85 85 75 81 86 95 94 78	83 87 79 83 76 75	68 65 54	56	55 58	58			
508	2	108.4	96.4	66	91	79	18	81 78 73 80 85 92 90 82	82 87 79 74 77 70	77 73 70	57					
509	2	109.3	97.7	65	91	79	18	83 81 77 83 87 94 91 83	79 86 77 72 77 75	79 68 66	36 53					
510	2	107.7	96.8	66	91	79	17	82 81 79 84 87 92 91 84	82 83 79 81 77 72	77 73 62	62 65					
511	2	108.5	98.3	70	92	81	17	83 78 78 81 87 94 94 75	80 85 79 73 76 80	79 71 69	67 69	63 49				
512	2	109.6	99.4	71	94	83	16	84 80 77 81 88 94 95 82	86 88 83 82 78 79	77 75 72	69 70	69 63	61			
513	1	108.3	96.1	63	90	78	18	80 73 82 82 86 89 86 85	91 82 80 83 78 76	66 66	59	60				
514	-2	109.0														
515	2	106.4	96.2	70	90	80	17	79 81 83 88 91 83 85 87	82 86 80 72 76 75	74 70 71	69 69 68	61 62	59 47	47		
516	-2	109.0														
517	-2	109.0														
518	2	106.0	93.4	67	89	78	17	68 85 78 78 81 84 81 78	81 87 86 80 67 77	68 70 63	61 64 68	65 63	58 49	31		
519	2	104.4	92.3	63	88	76	17	82 72 75 79 82 84 79 84	83 85 76 71 77 71	65 64 59	60 59 60	58 54				
520	1	103.5	93.0	63	88	77	15	53 76 80 73 79 79 87 84	85 83 81 81 77 74	74 67 66	64 59 61	58 54	54			

PAGE C- 33 STATION EAST 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
521	2	104.8	94.2	65	89	77	16	81 84	77 85 81 83 83 87 88 81	74 72 75 76 71	68 64 63 63	62 53 56				
522	2	106.3	96.0	66	89	78	17	89 81	74 87 80 85 90 89 80	79 79 72 75 72	69 69 72 68	65				
523	2	114.0	99.8	70	95	83	19	80 74	86 82 80 89 95 90 88	91 90 87 84 81	79 74 64 68	51 61 71	62 48			
524	2	115.7	101.1	73	97	86	19	80	85 82 82 92 94 90 89	93 94 90 85 84	81 81 73 71	67 70 68	65 64	62 54	56	
525	2	114.4	100.0	73	96	85	18	85	82 83 80 91 89 91 89	93 91 90 85 83	83 80 78 67	69 71 69	63 57			
526	2	111.3	99.0	72	95	83	17	90	82 82 79 89 86 90 87	93 87 89 83 82	80 76 69 67	67 68 70	67 65			
527	2	111.0	97.3	75	93	84	18		84 82 83 88 89 89 84	89 82 88 87 81	82 78 74 70	70 72 70	68 69	67 48	51	
528	2	105.4	95.4	67	91	80	15	83	85 78 79 88 86 85 83	86 80 85 81 79	82 75 67 63	63 64				
529	2	109.6	97.6	72	91	81	18	80 88	83 84 86 88 90 89 88	85 82 80 81 78	75 78 74 73	70 69 67	66 66			
530	2	109.5	95.7	70	91	80	19	83	84 81 81 84 90 84 83	85 85 84 79 82	72 71 69 67	68 68 65	62 62	60 58	58	
531	2	116.0	99.4	69	95	84	21	89	80 85 82 90 91 89 86	92 91 88 84 84	80 79 69	61 59				
532	2	106.7	96.0	66	89	78	18	77 87	80 81 85 90 88 85 82	79 85 83 76 73	73 72 74 66	66 67				
533	2	111.0	100.0	71	94	83	17	87	82 83 87 92 94 90 93	90 88 81 78 75	80 77 69 68	66 69 68	64 64	62		
534	2	106.5	93.6	65	88	77	19	82	77 78 80 87 87 85 84	81 82 76 75 76	74 72 69 67	61 62 60	58 54			
535	2	112.5	99.0	65	94	82	18	86	82 82 84 88 91 89 89	92 90 86 77 81	74 74 52	53				
536	2	115.2	101.5	78	96	86	19	88	81 83 88 87 97 93 91	90 92 88 84 82	80 73 74 74	73 74 74	73 74	72		
537	2	124.2	103.2	81	98	88	26	88	81 83 88 81 97 97 95	95 90 89 84 85	82 84 79 78	65 74 77	78 76	73 71	69	
538	2	116.7	103.5	76	99	87	18	90	83 83 90 83 97 97 94	96 89 90 83 83	79 80 79 72	68 70 71	70 70	67		
539	2	118.7	104.2	77	99	87	19	90	85 83 91 87 97 98 94	97 94 90 84 84	81 77 77 63	72 74	72 69	64 65		
540	2	121.8	103.6	78	99	88	23	90	85 83 92 89 97 98 93	95 92 87 86 85	86 84 78 69	74 76	72			
541	2	119.0	104.0	73	99	87	20	92	85 81 93 91 94 98 94	94 96 89 85 86	83 79 73 77	71				
542	2	117.4	101.5	73	96	85	21	91	86 76 89 94 93 91 93	93 87 88 84 85	77 79 76 61	69 68	70 67	64 56	43	
543	2	114.2	100.5	74	95	83	20	91	85 64 85 91 94 92 88	91 91 84 78 79	77 70 68 70	65 61 69	72 71	68		
544	2	124.0	105.0	83	102	92	22	90	87 78 84 91 94 96 96	99 96 89 87 92	89 87 86 85	81 83 81	71	62	63	
545	2	121.5	106.5	79	103	91	19	94	89 82 81 93 98 99 96	:0 96 92 92 92	89 84 76 74	80	71			
546	-2	120.0														
547	2	120.1	105.5	73	101	89	19	95	91 88 91 84 91 96 97	:0 98 87 88 87	84 82 80					
548	2	120.5	107.1	76	103	91	17	92	89 89 92 91 87 98 01	03 96 90 86 88	81 82 77 75	74 76 71	66			
549	2	117.8	103.2	77	98	87	20	93	91 89 92 87 88 96 96	95 93 87 82 82	81 84 82 77	76 75 75	68 69			
550	2	115.2	100.0	72	94	83	22	93	90 87 91 87 85 92 87	87 90 83 83 83	82 79 77 73	70 71				
551	2	112.5	100.2	68	94	82	19	73 93	89 87 89 88 90 90 93	88 87 84 82 74	78 71 74 68	68 68				
552	2	105.0	93.0	66	85	75	20	86	84 83 86 84 77 81 72	78 82 76 68 73	71 68 70 66	66 67 65	53 52			
553	2	111.2	97.3	69	92	81	19	87	87 84 89 87 83 82 84	86 90 88 79 75	74 69 67 68	67 69 66	60 61			
554	2	111.0	98.0	70	90	79	21	90	89 88 92 89 79 84 84	82 88 79 73 78	76 67 72 66	66 67 68	66 66			
555	2	110.0	95.3	71	89	79	21	88	85 84 87 87 74 82 81	85 85 79 76 74	74 73 73 69	71 71 70	57 56			
556	2	105.5	96.2	58	86	74	10	90	87 84 90 89 84 79 81	83 77 79 72 69	64 68 66	49				
557	2	108.0	96.5	65	88	77	20	72 89	86 87 89 89 82 81 77	84 83 82 73 73	69 68 63 65	65 63 62	57 58	52	36	
558	2	108.8	96.6	61	87	75	21	88	84 84 89 90 89 82 86	76 76 73 75 76	62 62 68	58	57 58			
559	2	104.4	93.0	54	84	71	20	87	82 79 85 86 82 78 83	78 78 70 69 66	63 62 61 48	47				
560	2	104.0	92.2	56	83	71	21	81	82 80 84 87 83 80 81	77 72 66 69 65	64 64 63 56	55 55				

STATION EAST 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
561	2	106.1	94.5	62	86	75	20	61	86 82 79 87 88 86 80 84 79 80 75 70 73 71 64 65 65 60 61 58 48 48							
562	2	104.0	92.5	58	83	72	21	71	86 83 83 85 86 80 79 79 73 76 71 71 69 69 69 61 53 56 55							
563	2	106.9	91.3	61	84	74	23		83 81 79 84 84 79 76 74 76 81 71 76 76 72 72 66							
564	2	103.8	93.0	59	81	70	22	72	87 84 83 87 86 80 74 68 79 73 62 64 66 60 60 60 57 58 58 56 53 52							
565	2	101.0	90.1	54	83	71	18	56	80 80 79 83 84 75 74 74 78 82 69 67 71 60 60 58 55							
566	-2	109.0														
567	-2	109.0														
568	2	114.2	100.5	72	96	84	19		91 87 76 85 84 92 93 89 94 88 88 78 85 74 71 70 69 69 69 68 68 64							
569	2	117.5	104.6	77	99	88	18	73	93 89 76 84 86 96 01 90 96 94 85 81 81 79 83 79 70 79 74 75 70 67 65 46							
570	2	111.6	100.6	74	95	85	17		92 89 79 87 91 86 96 89 88 90 81 82 85 77 79 75 75 76 77							
571	2	113.5	101.1	73	96	84	17	60	92 90 81 81 85 89 95 86 93 95 81 82 73 73 73 73 70 67 68 69 70 68 66 52 52							
572	2	111.6	99.5	67	94	82	18		91 88 78 82 84 87 96 85 91 89 80 80 77 72 75 69 66 69 66							
573	2	110.0	99.0	65	92	80	18		91 89 80 82 88 86 95 86 84 88 77 80 75 74 73 66 65 67 62							
574	2	113.8	100.5	71	95	82	19		92 89 82 78 85 85 96 92 91 87 81 75 78 70 71 69 69 72 71 69 67 62							
575	2	114.9	102.6	74	97	85	18	72	93 91 84 82 87 89 98 95 90 94 80 79 81 77 75 73 69 68 54 68 71 68 66 55 57							
576	2	114.4	101.5	72	96	84	19		93 91 83 81 86 90 97 92 84 92 82 80 84 77 76 74 69 73 69 68 67 64							
577	2	114.0	101.0	71	96	84	18		92 89 83 84 85 88 95 93 87 94 85 77 86 74 75 72 69 73 69 64 65 64							
578	2	116.0	100.5	74	95	84	21		92 89 82 81 86 84 96 88 87 92 83 81 85 75 78 72 70 69 65 66 69 67 65 62 63							
579	2	115.1	102.8	73	97	84	18		93 90 83 81 86 93 :0 92 87 90 83 78 82 75 72 71 74 73 73 71 64 63							
580	2	113.6	100.5	67	95	83	18		91 89 82 82 83 86 96 91 88 90 81 86 83 77 72 65 61 62 63							
581	2	111.2	98.3	73	92	81	19		91 90 84 76 83 87 93 86 86 86 78 83 76 79 68 68 69 71 70 66 69 68 65 59 60							
582	2	111.0	100.2	73	95	84	16		91 88 84 83 78 89 93 90 95 88 81 75 82 73 73 70 71 75 74 71 64 67							
583	2	113.5	102.7	71	98	86	16		92 90 83 80 83 93 96 93 97 89 84 82 85 82 80 74 72 69 68							
584	-3	-99.0														
585	-3	-99.0														
586	-3	-99.0														
587	-3	-99.0														
588	-3	-99.0														
589	-3	-99.0														
590	-3	-99.0														
591	-3	-99.0														
592	-3	-99.0														
593	-3	-99.0														
594	2	116.7	104.8	73	100	88	16		93 89 82 81 90 96 94 99 97 97 86 85 82 75 75 72 69 72 70 69 67 65 62							
595	2	114.3	103.2	73	98	86	16	71	94 90 82 80 90 95 93 97 95 93 85 85 82 78 71 72 64 72 67 69 70 67							
596	2	117.3	104.5	75	100	88	17		93 90 83 82 90 94 92 :0 94 97 88 88 84 83 80 69 68 72 69 65 69 68 66 57 58							
597	2	117.2	104.3	76	100	88	17	75	94 89 85 80 88 95 92 99 96 96 85 85 86 81 79 75 74 75 73 72 73 70							
598	2	118.3	104.0	78	100	89	18		93 91 84 81 92 94 93 97 94 97 92 89 84 82 77 75 74 75 75 75 73 71 69 62 62							
599	2	117.2	105.3	76	101	89	16		93 91 85 82 91 96 95 97 97 :0 90 82 83 78 77 72 68 69 71 70 69 70 69 66 67							
600	2	116.8	102.5	77	98	87	19		93 91 85 82 91 92 90 94 93 97 87 81 81 80 80 76 76 77 76 76 70 65							

PAGE C- 35 STATION EAST 2 MILES

| | | | SOUND EXPOSURE LEVELS | | | | | THIRD OCTAVES (* 5 - 31) | | | | |

STATION EAST 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
641	2	113.5	100.5	71	94	83	20	90 95 79 74 85 84 89 92	93 90 84 79 82 80	82 77 77 74	68 68	63	54	48		
642	2	120.9	107.4	65	101	88	20	96 93 89 87	95 97 04 :0	97 89 81	81 72	78	73			
643	-2	119.0														
644	2	115.0	103.1	73	98	86	17	62 93 91 85	82 89 89 97	89 99 91	86 79	84	78	74	69	70 71 73 68 66 65 62
645	2	121.8	108.2	69	103	90	19	95 93	86 89 92 96	04 01 98	98 93	90	81	77		
646	-1	121.0														
647	2	122.0	108.5	75	103	91	19	94 92	83 86 92 98	05 :0 99	96 92	87	84	86	86	75 62 76 72
648	2	119.7	106.5	68	101	88	19	94 92	85 81 88 97	03 95 96	95 91	90	73	77		
649	2	115.3	102.1	67	96	83	20	74 94 92	85 80 88 91	98 91 90	86 85	83	78	69	71	65 59 68 71
650	2	116.0	102.5	73	97	85	19	94 93	89 83 83 90	95 97 89	92 88	80	82	73	69	65 71 72 73 68 70 63
651	-1	116.0														
652	2	113.5	100.8	76	94	83	19	93 92	88 82 84 87	94 95 85	87 81	79	73	70	72	67 71 73 74 73 72 72 70 53
653	2	113.8	100.0	72	94	83	20	92 92	89 88 89 87	83 84 92	86 91	83	77	71	67	69 65 67 66 68 68 66 64 55 56
654	2	119.4	105.3	74	101	88	18	93 93	90 85 83 85	98 99 98	98 88	77	77	76	77	74 68 72 78 64
655	2	113.6	99.3	69	93	81	20	92 91	89 82 81 85	89 92 90	87 85	79	79	74	69	69 69 65 67 69 61 53
656	-2	119.0														
657	-2	119.0														
658	2	124.4	107.3	80	104	92	21	95 94	93 89 82 87	93 01 02	96 98	88	92	85	84	78 77 81 82 77
659	2	122.5	104.0	76	100	88	23	94 95	92 91 85 84	92 95 96	95 94	87	89	81	78	77 70 74 76 76
660	2	117.4	103.0	77	97	87	20	94 94	92 89 86 87	96 96 93	88 87	87	80	87	75	77 75 76 71 72 73 72 70 52 53
661	2	122.4	108.8	80	104	91	18	95 95	92 93 90 99	02 03 02	94 93	83	83	81	81	73 77 78 77 73
662	2	122.5	109.3	77	105	92	18	92 92	92 92 87 98	05 04 :0	96 92	87	83	89	87	76 80 72 73
663	-2	125.0														
664	-2	125.0														
665	-2	119.0														
666	-2	119.0														
667	2	116.6	102.5	69	97	84	20	90 90	88 91 89 91	96 93 97	87 83	83	76	74	71	69 67 69 72 66
668	2	121.2	108.2	71	104	91	17	94 93	90 90 83 96	03 02 :0	95 99	86	77	81		
669	2	118.2	105.8	78	101	89	18	92 91	82 85 89 96	01 01 94	91 90	87	83	80	82	76 76 77 80 77
670	2	118.0	102.0	78	99	89	19	86 87	85 80 72 84	92 95 95	94 93	84	88	86	84	75 71 73 75 75 73 72 67 64 63
671	2	112.0	97.5	70	93	82	19	87 88	88 85 79 84	86 78 90	88 88	75	81	79	80	73 68 72 69
672	2	116.8	102.8	77	98	86	19	90 88	83 77 84 88	95 97 92	94 85	86	81	72	75	71 71 75 77 77 71 70 67
673	-2	119.0														
674	2	116.7	103.2	76	98	86	19	93 93	88 88 80 86	95 98 97	85 80	82	82	76	82	73 72 73 76 74 72 63
675	2	116.2	102.2	71	98	85	19	91 90	89 84 80 90	95 96 94	92 90	84	83	78	78	58 62 67 69 66 64 56
676	2	119.3	105.3	74	101	88	18	92 92	90 85 80 93	96 :0 99	96 86	78	79	79	86	74 73 74 67
677	2	110.5	99.0	68	92	81	18	91 92	90 86 83 83	85 89 89	90 83	81	71	70	69	58 68 63 69 62 64 57
678	2	110.3	98.0	68	93	81	17	87 87	85 87 84 71	86 92 90	89 81	80	82	73	72	68 65 69 66 66 61
679	2	113.0	100.0	74	95	85	18	90 90	88 89 86 85	85 91 92	91 91	83	75	77	74	71 74 74 75 73 67 63
680	2	118.5	104.5	73	101	89	18	92 91	90 86 75 91	95 95 98	98 93	86	84	81	77	72 72 73 66

PAGE C- 37 STATION EAST 2 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (● 5 - 31) 4	8	16	31	63	125	250	500	1000
681	2	118.2	104.7	74	101	88	18	90 90 86 85	85 92 98 99	96 94 96 87	81 73 81	74 69	73 73	72		
682	2	119.4	104.9	75	102	89	18	88 88 86 84	75 92 93 98	:0 96 96 76	86 83	75 73	72 73	73 74	58	
683	2	113.0	100.5	66	95	82	18	92 91 89 86	79 90 92 94	91 83 85 84	76 76	70 66	62 54	62 61	60	
684	2	111.0	98.4	71	92	81	19	91 91 87 85	80 82 91 85	91 77 84 78	82 72	73 68	72	68 67	67	63
685	2	113.5	100.0	69	96	85	17	88 87 81 75	80 89 92 91	93 88 93 87	79 80	73 68	69	62	58	
686	2	116.8	102.5	75	98	87	19	93 90 82 89	83 94 94 91	94 87 96 82	83 81	76 70	68 66	73 72	70	67 64 47 49
687	2	117.7	103.0	75	99	87	19	92 90 83 87	80 97 93 94	90 95 93 89	82 84	80 75	71 69	66 70	70	67 64
688	2	115.0	102.5	72	97	85	18	91 90 78 84	81 97 96 94	93 86 89 78	80 77	72 71	71 74	70 69	66	59
689	2	112.2	100.5	70	95	83	17	91 88 79 87	81 94 92 90	94 88 89 82	76 79	77 71	66	69 46	67	59
690	2	114.0	100.0	71	96	85	18	91 89 79 85	80 91 88 88	93 87 93 84	81 80	76 70	69 63	61 64	68	64
691	-1	114.0														
692	-2	115.0														
693	2	113.0	100.0	73	95	84	18	91 88 77 86	82 93 91 91	88 88 90 84	79 80	80 68	66 71	74 71	65	
694	2	114.6	102.0	70	97	84	18	90 88 76 84	84 95 95 96	93 91 82 81	74 68	75 72	66 65	68 66	66	63
695	2	117.3	101.8	71	96	85	21	92 88 77 83	84 96 94 96	87 84 89 81	83 85	80 71		67 65	62	
696	2	112.2	100.0	70	94	82	18	91 88 77 81	84 94 94 93	84 85 84 79	83 80	69 71	67 67	71 68	62	55
697	2	117.7	104.4	73	99	86	19	94 93 86 81	89 95 :0 95	96 90 85 84	78 75	74 66	71 71	71 70	70	65
698	2	123.2	109.8	81	104	92	19	94 93 88 87	90 97 04 04	99 97 93 93	88 85	84 78	74 73	82 80	74	72 69 48
699	2	108.5	97.7	73	92	82	17	71 92 88 84	82 83 85 88	86 90 81 79	82 83	78 77	73 74	75 76		
700	2	117.4	103.0	74	98	87	19	92 90 85 74	83 91 98 95	93 95 87 86	80 83	82 71	70 72	70 68	70	66
701	1	116.4	100.8	73	96	86	20	95 86 84 84	78 87 92 90	92 90 87 89	85 85	83 77	72 71	71		
702	2	109.2	97.0	64	90	78	20	90 89 87 88	80 86 80 88	88 77 83 70	73 75	64 58	57		62	59
703	2	108.7	95.8	61	91	78	18	88 85 83 80	75 85 75 90	87 86 81 78	78 74	64				
704	2	116.0	101.0	71	96	84	20	91 90 89 90	87 86 90 91	95 92 81 79	84 76	72 67	69 69	70 70	66	62
705	2	107.5	97.0	75	91	81	17	88 88 86 89	85 82 89 79	87 80 87 79	71 72	68 63	64 55	63 68	71	72 70 51 51
706	2	113.5	95.0	65	91	79	23	83 84 83 82	80 81 86 83	87 88 84 78	80 73	70 69	58 57	60	59	56 52 53
707	2	108.5	95.5	64	88	76	20	89 86 84 84	81 87 86 84	85 82 81 75	74 68	64 61	52		62	59 56
708	2	104.0	94.0	59	84	72	20	65 87 87 87	86 76 75 80	82 83 76 71	67 70	64 61	60 59	58 61	57	41
709	2	114.0	97.1	73	92	82	22	87 86 83 85	76 76 83 92	90 82 82 79	77 76	67 72	65 65	74 72	69	65 63
710	2	109.7	97.5	70	92	81	18	80 88 87 85	88 88 81 88	85 88 88 83	79 78	76 76	69 65	67 67	68	63 61 58 50 49
711	2	107.0	96.5	68	87	76	20	72 89 89 86	89 88 83 86	79 80 75 77	77 72	73 69	64 64	66 66	67	63 50 55
712	2	112.0	98.5	70	93	82	19	90 88 87 88	84 86 85 86	91 92 85 76	78 73	74 73	62 69	67 68	66	60
713	2	107.2	94.0	65	88	77	19	69 88 85 81	85 77 74 77	85 81 86 83	72 73	71 60	62 56	59 63	64	62 58 50 46 39
714	2	107.9	95.5	67	90	78	18	88 88 84 82	74 71 81 88	89 84 77 74	74 67	68 67	68 68	68 67		
715	2	104.2	93.5	64	86	74	19	70 87 87 83	77 66 80 83	86 80 74 77	68 74	66 67	62 60	64 63	63	60 58
716	2	107.5	95.3	65	88	76	19	71 88 87 85	86 81 83 84	85 85 83 79	74 68	70 67	65 64	67 63	63	54 53
717	2	109.0	97.0	68	91	80	18	88 88 88 88	86 82 79 79	88 89 83 72	77 74	70 54	65 61	67 66	65	61
718	2	119.8	107.0	69	99	87	20	:0 98 97 97	94 91 99 96	94 93 92 86	81 84	75 67	63			
719	2	113.0	102.0	66	91	80	22	79 96 96 94	92 89 83 89	84 84 86 85	76 81	76 73	70 67	63 66		
720	2	102.5	93.0	59	84	72	18	74 88 86 83	81 75 77 82	82 81 76 74	67 71	70 66	60 58	59 59		

STATION EAST 2 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
721	1	108.4	95.5	65	88	77	20	88 88 86 87 81 82 80 84	84 84 79 73 73 78 67 68	65 66						
722	2	109.8	98.4	60	92	79	18	89 90 88 88 84 85 90 89	86 89 83 74 72 74 63							
723	2	104.2	94.5	61	87	75	17	67 86 88 86 85 80 82 77	85 81 79 83 72 71 68 67	62 61 61 62						
724	-1	102.1														
725	2	101.5	92.0	53	83	70	19	62 85 86 84 83 80 71 80	78 77 79 72 68 67 66 61	59 46						
726	2	106.3	94.5	63	88	76	18	68 87 87 83 81 78 81 85	87 85 82 78 66 68 65 64	60 60 62 62	63 59 54					
727	2	105.5	93.0	61	85	73	21	79 88 95 82 84 72 72 78	82 79 80 79 75 69 67 64	59 59 59 60	60 50 33					
728	2	106.1	95.0	67	87	77	19	77 89 87 86 86 80 74 76	84 83 78 82 71 73 76 71	68 67 64 66	64 61 59	53 44 42				
729	2	100.0	90.0	52	77	66	23	72 85 85 82 76 72 74 72	76 70 70 69 59 66 58 56	55 54 53 53						
730	2	101.2	89.7	63	83	73	18	64 82 82 79 80 71 79 72	81 80 78 73 70 68 68 68	60 64 60 61	59 62 54					
731	2	102.5	88.0	54	83	70	19	79 77 73 64 68 68 79 82	81 79 72 57 64 62 57 50		50 51					
732	2	107.8	94.5	58	88	76	20	87 85 84 79 81 82 86 86	85 82 79 72 76 69 66							
733	1	106.5	94.7	62	87	76	19	68 90 85 85 85 79 77 76	83 85 82 83 72 71 66 61	61 62 63 64						
734	1	104.5	94.6	60	88	76	17	73 82 87 86 87 86 70 77	81 81 85 83 71 70 70 65	60 59 58 58						
735	2	117.5	103.2	72	100	88	18	90 89 88 90 87 82 87 90	97 99 93 74 75 79 75 71	73 71 71 68	62 53					

STATION SOUTH 2 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
1	2	100.0	86.5	39	78	64	22		75 71 73 79 78 81 77 74 71 70 58							
2	2	96.0	83.0	35	74	60	22		74 66 69 76 76 77 73 70 65 63 59 52 39 35							
3	2	91.5	79.0	40	70	57	21		69 60 65 73 72 73 68 67 62 62 51 46 43 44 41 43 40 41 43							
4	2	95.7	82.0	37	73	60	23		74 68 69 75 74 75 71 68 65 68 56 55 49							
5	2	97.2	84.1	40	75	62	22		76 70 70 77 77 77 72 69 72 67 59 60 56							
6	1	96.5	83.5	46	77	64	20		73 66 69 74 75 78 73 72 73 68 70 56 59 56 50 49 47 47 34							
7	2	99.8	87.0	46	80	67	20		75 71 73 79 79 79 76 78 78 72 68 64 61 56 43 38							
8	1	98.8	86.0	49	79	67	20		76 72 70 78 79 78 74 75 75 72 66 70 65 62							
9	2	97.2	85.0	49	77	65	20		75 71 71 77 78 78 74 73 72 70 66 63 57 56 51 53 52 50 50							
10	1	98.4	86.0	53	80	69	18		77 70 71 77 79 77 73 73 73 75 73 72 71 65 60 51							
11	2	98.9	86.0	43	78	65	21		77 73 73 79 79 78 73 73 74 70 69 56 55 52 37							
12	1	94.1	82.5	45	74	62	20	52	73 69 69 78 73 71 70 71 72 68 64 55 54 52 46 54 47 38 44							
13	2	96.0	83.4	38	75	61	21	62	76 70 71 77 76 67 72 75 69 66 56 54 55							
14	1	96.4	85.2	54	79	67	17	53	75 71 72 78 76 73 76 75 73 74 72 66 63 61 59 57 54 56 53							
15	2	99.2	86.1	46	78	65	21		75 72 73 80 78 78 76 77 74 66 60 53 56 51 54 49 46 48 44							
16	2	98.8	86.0	41	79	65	20		75 70 72 77 77 77 78 79 74 70 64 51							
17	1	104.0	91.0	59	86	75	18		76 71 73 79 83 81 82 84 82 77 77 77 77 72 67 58							
18	1	103.0	90.0	54	85	72	18		78 70 71 80 78 81 80 82 84 79 71 71 68 66 62 55							
19	2	101.0	87.7	60	82	71	19		77 70 70 78 78 79 79 79 79 76 70 64 66 62 62 59 60 61 61 59							
20	2	97.5	84.8	44	79	65	19		76 64 63 72 74 78 75 78 76 73 66 60 61							
21	2	93.5	83.5	46	76	63	18	55	76 64 67 74 74 77 76 74 68 65 64 65 53 50 48 46 46 47 48							
22	2	92.8	81.0	49	73	61	20		75 65 65 71 71 74 72 69 67 65 62 57 53 51 49 52 49 49 49 48 38 40							
23	2	91.3	80.0	41	70	57	21	55	75 67 63 71 70 74 69 63 62 62 57 46 51 49 45 41 42 42 44							
24	2	88.5	78.2	34	66	53	22	47	75 67 63 68 66 70 66 59 61 52 46 48 44 39 42 37 35 37							
25	2	89.0	78.4	45	68	56	21		74 67 56 68 67 72 68 63 56 55 50 49 47 49 44 45 45 42 43 43 43 37							
26	1	87.8	77.0	34	65	52	23	51	75 66 61 63 62 66 65 63 60 52 45 45 43 49							
27	1	85.5	74.8	36	63	51	22	58	71 60 60 61 60 64 62 60 57 57 49 43 47 48 39 40 39 34 36							
28	1	89.8	77.8	47	70	59	20		70 68 65 70 66 69 65 69 66 58 51 53 50 63 48 45 45 44 46							
29	1	86.8	76.4	43	66	56	20	56	73 68 63 67 63 66 60 61 62 58 55 50 52 60 46 45 42 40 41							
30	1	86.0	75.7	39	66	54	20	47	72 67 63 64 63 65 62 63 60 59 52 52 51 54 47 44							
31	1	86.3	77.6	44	65	55	21	63	74 72 65 63 64 57 58 56 62 58 55 55 47 54 49 46 45 45 45							
32	1	87.5	75.4	40	67	55	20	36	70 67 61 64 63 64 64 66 61 60 55 50 50 57 47 39 31 34							
33	1	83.2	72.5	40	64	54	19	54	68 65 59 61 59 61 58 58 60 57 55 58 46 55 48 44 35 29 20							
34	-2	85.0														
35	1	87.8	78.8	50	72	62	16	64	75 64 53 62 64 61 65 63 71 59 60 53 56 57 55 51 50 50							
36	-2	100.0														
37	-2	100.0														
38	-2	100.0														
39	-2	100.0														
40	-2	100.0														

STATION SOUTH 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
41	-2	100.0														
42	-2	100.0														
43	-2	100.0														
44	-2	100.0														
45	-2	100.0														
46	2	99.5	86.5	42	78	65	22	81	76	73	76	76	76	77	78	73	68	59	50	61								
47	2	101.0	87.0	43	80	66	21	80	76	72	77	77	76	78	79	76	72	60	61	50	47							
48	2	101.5	87.8	45	81	67	21	81	76	71	77	77	78	79	78	79	72	62	60	63								
49	2	98.9	86.8	36	77	64	22	81	76	73	77	78	78	78	75	72	60		47	47								
50	2	99.4	86.6	43	79	66	20	79	73	68	76	78	78	79	78	75	67	57	64	60								
51	2	100.5	86.6	46	79	66	22	79	72	71	79	77	78	79	75	75	73	57	58	60	55	58						
52	2	103.0	89.6	45	82	68	21	82	78	74	76	77	83	83	79	78	73	56	52	62								
53	2	103.4	90.1	47	83	69	21	59	83	78	73	77	81	82	80	82	79	75	67	65	51	52	54	48				
54	2	100.5	87.0	45	79	66	21	80	77	74	67	75	82	78	74	76	70	65	54	53	54	53	47	39	46	41		
55	2	102.0	89.3	47	82	69	20	69	81	79	77	72	77	83	78	81	79	74	65	60	60	46	56					
56	2	101.8	88.6	46	81	68	21	82	78	73	72	78	82	76	82	75	75	65	63	58	52	54	32					
57	2	100.5	89.5	43	80	67	20	83	80	78	72	74	84	82	72	76	68	66	57	56	53							
58	2	97.4	86.7	40	77	64	20	81	78	77	77	71	76	79	76	66	66	53	53	59	50	45						
59	2	99.0	88.3	47	79	66	20	82	79	79	80	74	75	79	79	71	69	68	59	62	56	58	42					
60	2	101.8	88.5	45	80	67	22	82	80	78	78	69	80	80	78	74	75	66	64	54	51	46						
61	2	101.0	89.5	46	79	66	22	84	80	81	82	77	77	80	77	71	64	69	66	61	57	52						
62	2	97.9	85.5	36	73	60	24	81	76	75	78	74	74	69	72	65	61	60	54	50	35							
63	2	94.5	85.5	43	70	59	24	66	83	77	76	74	69	70	61	54	64	66	63	54	52	52	49	53	41			
64	2	93.9	83.0	43	71	59	23	62	79	75	74	74	65	72	65	68	63	61	61	60	57	56	51	48				
65	2	94.0	83.0	45	72	60	22	63	79	72	74	75	73	67	68	68	65	65	56	58	60	57	55	50	43			
66	2	92.0	80.2	38	70	57	22	61	78	70	64	69	64	68	64	62	67	66	61	55	52	50	39					
67	2	88.6	79.0	40	67	56	22	57	77	68	64	68	67	59	64	62	64	57	52	51	60	52	45	41				
68	2	86.5	78.2	37	66	54	20	58	76	69	64	65	64	65	65	60	62	59	57	50	53	48	46	43	32			
69	2	86.8	78.8	38	67	55	20	56	77	69	64	64	62	65	65	59	65	58	59	57	51	51	46	42	34			
70	2	89.7	78.7	41	67	55	23	57	76	66	62	67	64	69	68	61	57	58	56	49	49	51	52	44	38	39	40	
71	2	93.3	80.5	38	71	58	22	75	56	67	72	68	75	72	67	63	59	59	52	53	52	42	43	32	29			
72	2	90.0	79.3	38	68	56	22	76	69	65	69	70	69	62	65	60	61	59	53	49	54	39						
73	2	90.5	80.0	49	69	59	22	57	75	66	69	73	72	69	65	63	62	51	58	56	50	53	52	51	49	50	50	48	33	31
74	-2	90.0																										
75	2	94.2	81.8	41	72	59	22	77	70	68	73	74	73	71	68	61	60	60	59	51	55	51	46					
76	2	90.5	80.0	42	69	58	21	76	72	68	71	69	70	63	64	61	63	61	54	57	55	53	43	37				
77	2	92.5	81.6	48	72	61	20	53	77	69	73	71	70	71	71	67	64	65	61	61	61	61	54	53	48	48	48	
78	2	93.9	82.0	53	73	63	21	50	77	71	70	74	71	70	75	67	66	63	65	57	61	58	58	54	55	54	54	52	13
79	2	93.7	81.8	43	72	60	21	58	77	72	69	73	71	72	71	69	67	63	60	61	60	55	54	44				
80	2	89.0	80.0	47	70	59	19	52	77	70	70	68	64	67	64	63	64	66	62	56	55	58	55	51	49	46	47	

STATION SOUTH 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
81	1	90.6	82.0	50	72	62	18	66 78 69 74 71 71 64	69 64 68 65 65	55 62 59	57 56 51	51 50				
82	2	93.0	81.0	47	70	60	23	60 77 71 69 72 70 71	68 62 63 62 60	61 55 58	57 51 49	45 43				
83	1	94.2	83.3	49	74	63	21	64 80 73 74 74 69 68	70 68 69 69 65	60 59 62	57 56 47	37 45				
84	1	93.0	82.3	49	74	63	19	63 75 75 70 72 72 72	70 64 71 65 64	65 59 61	58 54 48	46 44				
85	1	88.0	79.5	50	69	60	19	76 72 68 68 67 60 60	65 63 63 62 58	61 55 58	52 44 53	50				
86	-1	92.0														
87	-2	95.0														
88	-2	95.0														
89	1	94.0	82.7	53	75	65	19	64 74 75 71 71 69 75	73 72 68 67 63	63 67 62	60 58 55	51 51				
90	1	87.0	79.0	47	71	60	16	56 75 68 70 64 66 65	68 65 68 60 59	61 61 58	58 52 49					
91	-2	90.0														
92	-1	89.0														
93	2	88.8	79.3	48	72	61	17	58 75 70 65 66 66 58	67 72 67 66 60	60 61 58	58 55 49	47 43				
94	-2	90.0														
95	-2	90.0														
96	2	105.0	93.0	45	83	70	22	85 82 81	86 85 85 82 76	77 75 68	57 53	47				
97	2	103.5	91.0	47	82	68	22	72 82 78 78 84	84 84 81 77 70	70 71 66	63 56 53					
98	-2	109.0														
99	-2	109.0														
100	-2	109.0														
101	-2	109.0														
102	-2	109.0														
103	-2	109.0														
104	-1	110.0														
105	-2	109.0														
106	-2	109.0														
107	-2	109.0														
108	-2	109.0														
109	-2	109.0														
110	-1	103.0														
111	1	105.5	93.1	53	83	70	22	87 79 79	86 85 86 83 76	74 75 68	65 66 65	57 55	52 53 52			
112	1	100.5	88.4	51	82	69	18	75 78 77 75	80 78 77 77 73	81 79 67	44 65 64	58 54				
113	2	104.5	91.7	57	83	70	22	81 81	81 84 83 84 82	79 77 73	71 65 61	61 63	59 58	56 57	56 47	
114	2	102.3	90.5	51	83	69	20	78 77	76 82 82 84 84	80 73 70	64 66 67	61 61	52			
115	2	101.1	86.7	47	81	68	20	72 71	71 76 76 80 79	77 78 76	68 49 54	60 53	40			
116	2	106.7	93.2	59	86	74	20	83	81 80 83 82 87	85 80 84	79 74 66	70 64	66 59	55 53	58 55	54 53
117	2	104.5	91.1	62	83	71	21	81 81 77	77 81 81 84 83	82 77 70	65 67 67	67 62	57 56	57 59	59 57	58 55
118	2	103.5	91.0	50	83	70	20	83	81 78 80 81 84	82 80 80	76 64 66	61 62	60 55			
119	2	102.6	91.6	57	85	72	18	83	80 77 78 81 86	81 83 80	76 73 70	68 66	63 63	57 56	57	
120	2	105.4	91.5	66	86	75	20	62 83 79	73 78 82 83 82	82 82 79	75 71 75	69 66	69 64	57 59	62 58	61 59 50 49

PAGE C- 42 STATION SOUTH 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
121	-2	105.0														
122	-2	105.0														
123	2	105.3	91.6	59	85	73	20	82 78 72 84 82 84	82 76 82 81 73 62	73 69 69 60 63 54	44 52 51 43					
124	2	104.1	90.7	54	84	71	20	81 76 78 80 79 85	82 80 81 75 59 68	69 65 61 61 53 49	51					
125	2	101.1	88.5	54	82	69	19	80 76 76 79 79 77	81 79 78 76 67 65	65 64 64 63 47						
126	2	100.0	89.2	63	83	72	17	81 74 77 79 81 77	78 81 79 77 72 72	65 68 65 66 57 57	59 58 58 58 55					
127	2	99.8	88.2	57	80	69	20	80 77 79 80 76 82	76 71 75 72 65 67	68 68 65 65 58 55	56					
128	2	101.5	88.3	62	82	71	20	80 78 78 77 76 78	80 77 79 74 74 66	67 70 63 62 59 58	57 58 56 56 54					
129	2	98.7	87.4	53	79	68	19	80 78 72 80 79 77	74 73 78 72 64 68	64 66 61 58 51 48						
130	2	97.7	87.1	52	81	69	17	79 77 75 80 75 75	74 74 77 77 74 61	67 62 60 57						
131	2	102.7	89.8	56	82	71	21	81 78 77 83 82 80	79 72 75 77 75 66	70 69 67 61 55	46					
132	2	100.0	88.0	51	80	68	20	69 81 79 60 79 76	78 82 74 75 71 67	71 65 63 57 58	49					
133	1	105.5	91.0	60	86	75	19	80 78 78 80 77 82	81 81 82 81 73 80	73 70 67 68 56 56	55					
134	2	91.0	74.0	51	72	63	19	41 47 47 50 53	63 59 65 66 61 63	68 65 62 37						
135	2	91.0	78.0	54	76	67	15	49 44 43 49 51 61	60 64 70 72 69 68	69 69 63 46 40	41 42					
136	2	102.4	84.3	71	83	78	19	48 46 54 55 62	67 69 74 73 68 74	76 73 74 76 72	71 68 65 64 67	60 51 51				
137	2	100.5	89.3	54	82	70	19	71 80 80 81 82	79 79 76 78 76 69	64 68 67 65 55	56 49					
138	2	101.5	89.0	54	83	70	19	79 76 76 80 81	78 78 82 79 75 67	71 71 65 63 56						
139	2	103.6	90.0	57	83	72	20	82 76 77 82 79	83 82 76 76 77 75	70 74 70 66 59	44					
140	2	102.1	89.8	61	82	72	20	80 78 74 82 82	82 80 78 70 74 68	67 73 67 67 62	62 59 60 59 52	51				
141	2	102.2	88.6	62	82	72	20	81 76 78 79 79	78 77 78 77 74 73	71 74 69 71 59	61 59 59 59 54	55 50	29			
142	2	105.5	92.3	61	86	75	19	67 80 81 77 83	83 83 83 83 85 76	69 73 76 72 72	67 61 52					
143	2	99.0	87.8	54	81	69	18	77 77 77 79 79	80 77 79 76 71 69	66 70 68 64 53	49					
144	2	104.0	89.8	60	83	72	21	80 78 78 81 80	81 81 79 79 73 69	67 70 73 70 65	61 58 53					
145	2	101.0	89.4	51	80	67	21	82 78 77 82 81	83 77 76 71 70 62	65 64 62 61 53	53 48 49					
146	2	101.5	90.0	55	79	68	22	85 81 79 83 80	79 75 75 71 71 68	63 61 67 61 59	60 54 53					
147	-2	105.0														
148	1	104.3	92.2	57	84	72	21	70 84 71 84 84 84	83 82 80 80 75 71	68 64 68 67 63	60 49 55					
149	2	112.5	93.2	70	89	81	23	80 79 77 82 83 83	83 83 83 82 76 80	83 78 80 78 70	65 62 62	38				
150	2	105.0	93.0	57	86	73	19	83 79 78 85 85 85	85 84 79 77 67 71	74 66 63 66 59						
151	2	99.3	87.5	63	79	71	20	67 82 78 74 78 75	77 78 75 71 70 70	71 61 69 63 61	62 62 63 62 57	57				
152	2	101.5	89.8	66	83	74	19	81 79 77 81 81 78	81 80 74 77 71 68	70 67 67 66 68	65 66 64 55	54 49 39	40			
153	2	108.3	93.8	68	88	78	20	82 79 80 84 85 86	84 85 83 80 76 74	78 70 74 69 70	66 68 66 59	56 52 49	51			
154	2	99.8	89.3	53	79	68	21	84 79 78 82 81 79	73 71 73 71 71 66	67 66 58 56 53	53 53					
155	-2	109.0														
156	-2	109.0														
157	-2	109.0														
158	-2	109.0														
159	-2	109.0														
160	-2	109.0														

STATION SOUTH 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
161	-2	109.0														
162	-2	109.0														
163	-2	109.0														
164	-2	109.0														
165	-2	109.0														
166	-2	109.0														
167	-2	109.0														
168	-2	109.0														
169	-2	109.0														
170	-2	109.0														
171	-2	109.0														
172	-2	109.0														
173	-2	109.0														
174	-2	109.0														
175	-2	109.0														
176	-2	109.0														
177	2	106.0	94.2	56	85	72	21	65	84	79	76	85	87	90	85	77	74	74	72	65	63	66	63	57	56	57	58					
178	2	102.3	92.8	49	83	70	20		85	81	77	85	87	86	78	77	75	73	73	71	60	61										
179	2	100.8	90.2	46	80	67	21		82	73	76	85	84	76	81	75	66	71	67	59	54	61	50	49								
180	2	99.0	88.0	47	78	65	21		81	73	59	80	83	82	74	72	69	73	62	53	57	48	50	47	43	48	49					
181	2	99.2	89.3	46	80	67	19		80	75	63	80	84	83	76	77	74	68	63	57	63	60	52	51								
182	2	98.0	87.4	59	79	68	19		81	79	76	66	73	80	80	77	70	73	63	57	58	61	57	56	57	57	59	57	52	53		
183	2	98.3	88.7	57	83	70	15	71	79	77	75	65	70	81	81	82	80	76	67	66	64	57	55	53	54	55	56	55	46	47	44	44	45
184	2	96.4	85.7	47	75	63	21		80	73	64	75	80	80	72	64	67	57	63	56	57	52	57	48	48	47	48					
185	2	94.4	84.6	46	75	63	19	59	78	72	67	79	77	71	74	73	69	70	64	57	57	55	53	50	47	44	45					
186	2	96.4	85.4	46	75	62	22	60	80	64	69	80	79	77	69	71	67	65	60	59	62	55	52	50	44	46	44					
187	2	99.5	87.0	46	79	66	20		77	74	71	81	80	75	77	78	74	73	60	59	62	55	49	50	40	41						
188	2	96.4	84.5	52	75	64	21	71	78	63	72	78	75	75	72	73	70	69	61	60	56	57	54	54	54	55	55					
189	2	96.1	85.4	49	76	64	20	67	78	75	64	77	79	77	72	70	71	66	63	57	65	54	54	53	49	49	49					
190	2	94.4	84.4	48	75	63	19	58	79	74	57	71	73	79	74	72	66	68	66	54	60	53	55	51	49	48	49					
191	2	92.2	83.7	51	74	63	18		79	74	71	65	74	78	72	70	66	66	63	60	56	52	53	54	52	53	54					
192	1	93.5	83.0	42	71	59	22		80	73	66	66	72	76	68	65	66	63	56	53	53	53	48	45	45	39	41					
193	-2	95.0																														
194	-2	95.0																														
195	-2	95.0																														
196	-2	95.0																														
197	-2	95.0																														
198	2	95.5	85.0	52	75	64	20	75	77	76	72	76	77	77	73	69	69	66	63	62	55	56	54	53	54	52	53	51	36			
199	2	98.5	86.5	47	78	65	21		80	77	73	77	76	79	75	75	73	72	65	61	66	54	49									
200	2	97.0	86.2	48	76	64	21	68	80	76	75	79	76	75	76	75	70	66	65	56	58	56	56	50	48	49	46					

STATION SOUTH 2 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES — (● 5 - 31)

●	TYPE	PEAK	F	A	C	D	P-C	4			8			16			31			63			125			250			500			1000		
201	2	95.5	85.4	46	75	62	21	64	79	76	74	78	77	76	73	71	69	67	61	60	56	54	52	53	47	45	42						
202	2	93.5	84.0	52	74	62	20	64	78	76	74	75	74	75	69	68	69	66	60	52	61	54	55	55	51	50	51	48	44	45			
203	2	101.5	89.2	49	80	67	21		81	79	77	80	80	81	81	78	72	69	63	64	65	61	56	52	52								
204	2	97.0	86.0	43	76	63	21		81	76	76	77	75	78	75	69	69	66	64	59	53	60	46										
205	2	95.5	84.6	51	74	63	21	61	79	75	73	76	75	75	71	72	70	60	62	56	61	57	56	53	52	49	50	48	44	45			
206	2	97.4	85.4	49	76	64	21	62	80	75	74	77	75	77	74	73	72	66	64	65	59	59	55	54	51	49	49						
207	2	97.3	86.7	42	76	63	21		80	76	76	80	78	78	73	72	68	67	60	57	55	59											
208	2	96.5	85.4	46	75	63	21		80	75	75	76	75	78	72	71	69	67	61	59	61	58	56	48	47								
209	2	96.0	85.2	51	75	64	21	62	79	75	74	77	75	77	74	71	68	63	59	65	59	64	59	58	53	50	48						
210	2	95.0	84.9	52	76	65	19	54	78	76	73	77	76	72	75	67	73	69	64	59	67	60	60	58	54	49	48						
211	-2	95.0																															
212	2	92.0	82.0	44	74	61	18		73	70	64	75	76	70	70	68	70	69	61	50	53	46	51	48	44	43	45						
213	2	93.5	83.0	45	74	61	20		74	71	69	74	77	77	71	69	66	65	58	53	52	48	49	46	46	47	48						
214	2	95.4	83.6	40	75	61	21		74	71	58	76	78	76	72	72	69	60	56	57	52	50	46	43	38	38	40						
215	2	95.1	83.0	43	74	61	21		74	71	62	74	77	75	71	73	71	65	54	55	52	48	48	46	43	43	44						
216	2	94.3	83.3	41	76	62	19		74	68	67	77	75	73	75	71	73	70	56	58	57	50	42	43									
217	2	93.0	81.5	41	71	58	22		75	69	65	74	75	70	72	66	64	60	56	52	51	46	43	41	43	43	43						
218	-2	95.0																															
219	-2	95.0																															
220	-2	95.0																															
221	-2	95.0																															
222	-2	95.0																															
223	-2	95.0																															
224	-2	95.0																															
225	-3	-99.0																															
226	-3	-99.0																															
227	-3	-99.0																															
228	-2	95.0																															
229	-2	95.0																															
230	-2	95.0																															
231	-2	90.0																															
232	-1	91.0																															
233	-1	87.0																															
234	-1	90.0																															
235	-2	95.0																															
236	-1	88.0																															
237	-1	85.5																															
238	-1	91.0																															
239	-2	90.0																															
240	-2	90.0																															

PAGE C- 45 STATION SOUTH 2 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES																(* 5 - 31)
*	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000	
241	-2	90.0																						
242	-2	90.0																						
243	-2	90.0																						
244	1	91.0	83.0	35	69	57	22	75	80		68	72	72	70	68	67	59	59	55	53	50	46	40	35	31
245	1	92.0	81.0	35	71	57	21			75	62	69	73	73	74	68	68	61	58	50	52	49	47	37	39	32
246	1	90.3	80.6	34	72	58	18			73		67	72	72	75	72	71	63	60	54	49	50	45	40		
247	2	92.1	82.0	46	73	60	19	72	75		72	73	72	75	66	71	66	66	57	49	51	52	52	48	47	47	48
248	1	91.0	81.5	46	72	59	19			75	60	74	70	76	75	65	64	67	63	58	51	50	53	48	48	47	47	48
249	1	90.0	80.2	47	71	59	19	60	71	71	72	72	74	68	65	67	61	67	52	53	59	56	49	50	47	48	49
250	1	91.5	81.5	46	72	60	20	65	74	72	74	73	74	69	66	68	68	61	57	54	58	62	53	44	48	38	39
251	2	92.0	80.5	43	70	58	22			69	73	71	74	73	72	67	65	61	59	55	55	56	53	47	47	44	44	44
252	-2	95.0																								
253	-2	95.0																								
254	2	93.3	82.5	44	72	60	21			76	75	74	73	70	74	70	68	68	61	57	60	53	57	49	50	43	43	42
255	2	95.0	84.5	46	74	61	21			78	78	74	75	74	74	72	69	69	64	61	57	57	54	53	53	48	45	45
256	2	95.5	84.3	46	75	63	20	62	75	76	73	76	75	75	75	73	70	65	61	62	61	57	53	52	48	43	40	
257	2	96.0	84.5	53	76	64	20	59	78	76	73	75	73	76	75	72	71	65	64	58	61	56	58	54	54	52	51	50	45	47
258	-2	95.0																								
259	-2	95.0																								
260	2	93.0	83.5	49	71	61	22	65	80	73	75	74	72	68	68	66	65	61	61	54	59	58	57	53	53	50	46	
261	2	93.5	82.8	48	74	62	19	67	76	72	70	73	73	76	72	70	63	68	66	59	58	53	54	53	51	49	44	
262	1	93.4	82.4	48	72	61	22	54	77	75	72	76	70	71	68	68	62	66	61	59	55	56	53	54	52	49	48	
263	1	94.5	84.3	49	75	63	19	49	77	71	77	77	71	76	73	72	71	67	60	56	62	60	56	54	53	49	48	
264	1	92.6	81.5	50	72	61	21	64	75	76	64	72	71	72	69	69	63	62	62	60	57	60	59	53	52	50	49	
265	1	89.5	80.0	49	71	61	19	63	75	71	71	71	69	62	66	67	65	60	58	58	58	65	57	49	48	44	44	
266	1	89.7	79.8	48	71	60	19			75	74	69	69	65	65	67	66	68	61	57	57	60	61	56	55	48	47	46
267	1	91.8	81.0	48	69	59	23	59	78	74	70	70	70	61	60	65	66	58	58	57	57	56	53	54	51	49	47	
268	2	95.2	84.0	52	72	62	23	63	80	75	72	75	74	75	69	65	63	62	59	60	57	62	54	54	53	52	52	49		
269	1	90.4	80.4	46	70	59	21			76	74	68	70	70	70	66	65	60	60	60	55	57	61	51	49	48	44	42
270	1	92.3	80.5	46	70	59	22	66	72	75	69	71	72	70	67	66	59	61	60	57	60	60	53	48	45	42	42	
271	1	90.0	80.5	47	69	59	21			76	74	70	71	67	64	68	63	63	59	55	59	53	57	55	54	49	47	47
272	2	95.4	84.5	47	73	61	22	63	78	76	76	77	75	74	64	70	66	62	59	56	61	57	56	53	47	45	39	
273	1	87.3	78.3	46	67	58	20			74	71	68	68	67	65	64	61	61	55	56	56	59	55	51	55	46	44	44
274	1	89.8	79.8	42	69	57	21	56	76	73	70	69	61	68	67	63	64	60	56	54	59	56	51	43				
275	1	92.0	81.4	45	70	59	22	64	77	74	69	71	69	72	66	63	63	61	58	52	57	58	56	53	44	31		
276	1	90.5	79.7	49	69	59	22			76	71	71	68	69	65	66	63	61	61	61	57	56	57	53	52	50	51	51
277	1	90.0	80.0	49	69	59	21	60	76	71	69	70	70	63	69	66	63	58	57	58	55	56	52	51	51	50	51	
278	1	88.5	79.0	47	69	58	20	62	76	71	63	67	66	64	65	62	67	59	57	54	55	57	53	51	49	48	48	
279	1	85.5	78.5	53	69	62	16	63	75	71	63	67	63	62	62	66	61	63	60	56	58	55	56	55	55	56	56	
280	1	89.3	78.5	48	71	60	19			73	69	62	67	70	67	66	69	66	59	60	62	59	57	53	53	52	47	48

STATION SOUTH 2 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (● 5 - 31)																					
●	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000					
281	-2	95.0																											
282	2	82.0	70.5	49	68	59	14		27	39	38	38	52	54	60	55	64	65	58	58	60	56	57	53	52	48	46	43	41	39
283	1	87.0	78.0	52	73	63	14	55	72	52	47	60	67	65	69	69	70	67	62	60	64	59	56	57	53	53	52			
284	-1	87.0																											
285	1	83.8	75.3	48	71	61	13		66		59	64	61	63	67	65	69	65	61	60	63	58	56	54	47	42	45			
286	-2	85.0																											
287	-2	85.0																											
288	-2	85.0																											
289	-2	90.0																											
290	-2	90.0																											
291	-2	90.0																											
292	-2	90.0																											
293	-2	90.0																											
294	-2	90.0																											
295	-2	90.0																											
296	-2	90.0																											
297	-2	90.0																											
298	-2	90.0																											
299	-2	90.0																											
300	1	87.2	78.0	51	72	62	15		74		53	60	59	64	68	71	67	67	59	59	63	58	59	57	52	50	50			
301	-2	90.0																											
302	-2	90.0																											
303	-2	90.0																											
304	-2	90.0																											
305	-2	90.0																											
306	-2	90.0																											
307	-1	85.0																											
308	-2	90.0																											
309	2	102.0	91.0	52	81	69	21		86	83	81	82	81	77	70	76	74	74	72	74	69	61	54	54						
310	2	92.0	80.0	43	70	59	22	58	75	71	65	72	70	69	69	68	62	61	58	61	55	58	49	47	44	42	27			
311	2	93.2	80.2	46	71	59	22	60	76	64	57	72	72	69	70	66	64	66	53	52	54	56	52	51	47	48	45			
312	2	92.5	81.2	43	71	59	21	63	76	67	70	72	71	72	71	67	66	63	56	47	59	54	52	48	43					
313	-1	94.6																											
314	2	94.0	82.0	53	73	62	21	63	77	71	67	73	70	73	72	71	66	56	61	60	60	58	54	53	53	52	53	51	40	41	38
315	2	94.5	84.0	48	76	63	19	61	77	71	72	77	75	74	73	71	72	71	60	59	57	57	58	52	46	43	45	37	37	36
316	2	93.2	83.0	44	74	61	20	63	78	73	71	74	71	74	72	68	69	68	64	58	57	56	52	51	47					
317	2	94.0	84.6	53	75	64	19	64	78	75	74	77	76	75	73	70	69	70	63	59	60	60	58	56	54	53	52	49	41	41
318	2	94.3	84.0	50	74	63	21	62	78	73	71	78	76	75	69	67	68	63	63	60	63	61	55	51	51	49	50	46		
319	2	92.6	82.2	52	73	62	20	63	77	72	68	75	73	67	65	69	70	64	60	54	58	56	58	54	52	53	53	50	40	40
320	2	90.0	80.0	47	70	59	20	58	74	73	72	65	69	69	66	64	67	64	59	59	62	55	49	52	46	46	47			

PAGE C- 47 STATION SOUTH 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
321	1	88.5	80.0	49	71	60	17	76 71 69 67	65 66 69 68	65 65 64 60	59 57	50 52	50 50	51		
322	2	94.2	83.8	48	74	63	21	62 77 76 73	77 75 73 68	62 67 67 65	65 60	61 55	55 50	43		
323	1	89.0	79.5	49	71	61	18	55 75 66 69	72 68 66 66	61 65 63 64	59 57	62 54	55 52	48	47	
324	1	87.6	77.3	48	70	60	18	55 70 69 70	63 69 58 61	64 66 62 62	58 61	61 58	51 48	46	43	
325	2	94.3	82.0	53	74	64	20	61 77 73 74	70 70 68 66	70 69 70 64	62 63	63 59	55 54	51	47	47 40 45
326	2	92.0	82.0	53	73	63	19	63 76 65 74	74 73 69 65	72 68 63 61	62 60	61 59	56 54	51	51	50 41 41
327	2	90.5	81.2	50	73	63	18	67 75 73 70	73 69 69 70	62 70 65 63	63 63	63 56	56 51	46	49	
328	2	95.6	83.6	52	76	64	20	58 77 72 71	73 72 76 74	71 71 70 60	60 63	65 56	53 52	49	50	47 40 35
329	1	87.8	78.5	47	71	60	17	74 71 68 66	63 59 64 67	65 67 60 58	64 58	55 50	49 41			
330	2	92.5	81.5	52	72	62	21	74 74 71 72	72 72 72 66	60 58 60 58	64 57	55 51	51 51	51	50	46 46
331	2	93.6	81.8	49	74	63	20	76 73 71 72	71 70 70 70	68 67 68 58	61 64	58 52	46			
332	1	88.7	79.2	46	69	59	19	56 75 70 69	69 70 69 61	61 63 63 55	58 62	56 54	56 36			
333	2	91.0	80.0	48	70	60	21	59 75 72 67	70 70 69 67	66 61 64 59	60 54	61 49	52 48	48	47	46
334	2	93.3	83.0	47	74	62	19	59 70 76 74	75 71 76 71	69 70 66 59	64 58	57 52	54 50	40		40 40
335	2	93.0	81.6	51	72	61	21	57 75 75 71	70 72 72 69	70 66 64 61	59 59	56 55	52 52	51	51	49 34 32
336	2	92.3	81.2	47	71	60	21	61 78 72 70	71 65 67 65	68 69 64 60	60 57	57 54	51 51	48	46	
337	2	91.0	80.0	46	70	59	21	58 75 70 71	71 68 68 66	63 65 64 62	59 60	57 53	54 46			
338	2	91.5	80.5	51	73	62	19	75 72 71 69	70 66 58 68	66 69 62 63	63 58	56 56	54 51	47	45	35 25
339	2	94.9	84.8	53	77	66	18	57 77 76 74	77 76 75 67	74 68 71 71	63 67	59 61	56 52	50	51	45 32 36
340	2	92.6	82.5	52	74	63	19	76 75 74 74	67 70 69 70	71 67 62 56	60 61	59 57	55 50	49	43	42 35
341	2	92.5	81.0	49	72	61	21	56 77 67 70	71 71 70 66	67 66 65 65	60 60	59 55	54 52	50	48	
342	2	88.7	79.6	52	73	62	16	55 74 69 68	68 69 66 66	65 70 68 60	58 64	57 57	52 54	52	50	49 42 41
343	2	92.7	82.6	51	73	63	20	59 78 74 73	75 72 69 66	68 66 64 59	62 67	61 58	56 52	49	45	43 39 43
344	-2	95.0														
345	-1	84.4														
346	2	88.0	78.2	47	69	58	19	69 74 67 69	65 62 65 65	64 64 65 52	58 58	55 50	52 44	42	42	41 41 41
347	2	91.0	81.0	54	74	64	17	76 72 69 71	67 65 69 71	71 68 62 60	64 60	57 58	57 53	52	49	43 45 41 42 43
348	2	92.4	82.2	52	74	64	18	74 75 73 71	69 73 69 73	68 66 58 63	63 61	59 54	52 53	52	47	41 38
349	2	92.7	82.0	47	73	62	20	65 79	74 69 66 67	67 70 69 70	59 57	61 58	55 51	51	48	41
350	1	90.0	80.4	49	73	61	17	68 76 66 67	64 69 69 69	69 67 70 60	55 59	57 57	53 50	49	50	
351	2	92.0	82.0	51	72	62	20	63 77 72 73	72 73 69 67	69 65 66 63	60 60	57 59	54 53	52	49	46 26 28
352	1	86.5	78.0	52	73	62	14	66 71	62 59 60 67	67 73 68 62	61 62	61 61	57 56	53	53	53
353	-2	90.0														
354	1	84.0	74.0	45	69	58	15	68	61 62 52 65	63 67 62 59	62 47	62 57	53 49	47	38	34
355	1	86.5	79.0	47	69	59	17	77 70	62 64 63 63	66 65 63 61	58 62	57 59	54 48	51	45	45
356	2	112.5	100.0	62	93	80	19	70 86 81	84 90 91 94	93 90 89 88	77 72	76 74	62 64	60	59	58 53
357	2	115.7	102.3	68	98	86	17	82 81	83 88 90 93	94 94 95 94	91 87	86 72	68 63			
358	2	117.0	104.3	70	100	87	17	86 84	86 91 93 96	96 97 97 95	88 87	85 77	73 68	66	66	67 65
359	2	115.8	102.3	67	97	85	18	86 84	86 90 91 95	94 95 94 92	85 85	80 80	72 66			
360	2	115.8	100.6	67	96	84	20	85 83	84 88 89 92	92 92 93 92	87 82	84 76	78 59			

STATION SOUTH 2 MILES

		SOUND EXPOSURE LEVELS					THIRD OCTAVES (# 5 - 31)																									
#	TYPE	PEAK	F	A	C	D	P-C	4			8			16			31			63			125			250			500			1000	
361	2	114.5	101.4	66	96	84	18		85	83	84	90	91	94	93	93	94	91	86	84	79	73	70	66	62	63	64						
362	2	114.0	101.1	64	95	83	18		85	83	85	90	91	94	94	93	92	90	83	81	75	75	71	72									
363	2	112.1	98.5	66	93	81	19		82	79	81	87	88	90	91	91	89	86	84	75	79	77	79	70	63								
364	2	115.7	101.0	71	96	84	20		86	84	85	89	90	94	93	92	91	92	87	74	79	75	81	78	71	58	63	60	60	63			55
365	2	114.5	100.0	65	95	83	19		87	82	84	88	89	93	91	90	90	92	88	77	81	76	71										
366	2	115.0	99.6	67	95	83	20		86	83	83	89	90	92	91	89	89	90	87	84	77	82	74	67	58	53	58						
367	2	106.1	93.5	57	88	76	18		81	78	79	84	84	85	85	83	80	86	81	72	71	54	61	64									
368	2	106.5	92.7	54	86	74	20		81	80	79	84	83	84	84	83	81	83	77	75	68												
369	2	110.5	96.2	63	91	79	19		85	82	81	87	85	87	86	88	84	88	84	81	82	63											
370	2	114.1	98.1	68	93	82	21		85	83	82	87	88	89	90	89	88	86	87	83	83	80	78	67	63	65	64	58					
371	2	115.8	99.8	72	94	84	21		86	84	83	89	90	92	92	91	89	85	87	81	84	81	81	74	69	66	68	64	61	65	59	52	51
372	2	115.6	100.0	71	95	84	21		86	83	82	90	91	92	92	91	91	84	83	84	84	79	81	80	73	49		45					
373	2	116.0	101.0	72	96	84	20		86	83	83	90	91	93	93	93	93	88	85	83	83	81	80	77	71	68	68	66		61			
374	2	116.3	101.7	74	96	85	20		87	83	83	90	92	94	94	94	93	88	83	82	83	82	83	78	69	68	67	66	65	67	65	55	
375	2	115.5	102.1	67	97	84	19		86	83	83	90	91	94	95	95	95	89	79	77	78	77	74	68	73	56							
376	2	110.0	98.1	55	90	77	20		85	81	84	90	90	91	91	88	85	79	78	71	58	66	66										
377	2	107.5	95.5	56	87	74	20	56	85	81	84	89	88	88	86	83	78	81	76	68	73	69	59	62	49							
378	2	109.4	94.5	62	88	76	22		81	78	80	86	87	87	86	85	82	79	73	63	73	76	70	69	63								
379	2	116.3	98.0	73	94	84	22		82	80	80	86	87	90	89	89	90	87	82	76	86	82	84	79	76	68	63						
380	2	113.0	99.7	67	95	83	18		83	81	81	88	89	92	91	90	92	90	86	83	86	79	72										
381	2	114.8	101.4	69	97	85	18		85	83	82	89	90	92	93	94	94	91	86	83	88	79	77	73									
382	2	117.4	100.6	76	97	86	21	76	84	82	83	89	90	91	92	93	92	90	87	86	87	85	84	76	73	68	68	63	68	73	67	
383	2	113.0	99.5	66	93	82	20		87	85	84	90	90	92	90	91	90	85	82	80	82	80	75	69	69								
384	2	107.5	94.4	53	87	74	20		82	80	82	86	86	87	85	84	84	81	76	69	71												
385	2	108.2	93.1	58	87	75	21		80	77	79	84	84	85	84	84	83	81	80	74	68	65	68	57	56	57	51	53					
386	2	101.0	86.8	47	79	66	22	76	79			70	77	78	79	77	78	75	68	66	60	63	63	54								
387	2	106.0	98.0	70	89	79	17		89	86	85	92	91	90	88	86	80	75	71	72	71	70	72	71	72	72	73						
388	2	105.8	94.3	56	85	73	21		83	82	82	87	87	88	85	81	75	68	67	73	68	66	65	65	50								
389	2	104.0	93.2	56	85	72	19	68	84	79	82	86	85	85	84	75	81	78	73	71	70	68	63	56	54	49	55					
390	2	105.3	92.3	58	85	74	20		83	81	82	84	82	81	82	83	81	78	77	74	73	67	65	65	57	52	53						
391	2	105.0	92.7	59	82	71	23	80	89	80	80	84	82	81	80	78	76	77	69	68	66	65	62	61	60	60	60	57		43		
392	2	100.0	90.1	56	80	69	20		82	80	81	84	83	77	74	75	77	72	64	53	67	71	61	60	55	54	55						
393	2	103.0	91.2	61	82	71	21	63	83	81	81	85	84	81	73	71	77	77	74	63	67	63	62	62	57	58	57	59	57	56		
394	2	100.6	88.2	65	81	73	20		82	79	77	80	77	74	77	78	76	65	68	65	64	71	66	66	65	66	67	65					
395	2	96.3	85.5	51	77	66	19	62	79	77	76	78	74	72	71	72	75	70	67	63	66	63	56	56	55	48	40					
396	2	97.5	88.2	64	83	74	15		81	78	80	78	71	70	74	75	80	74	77	66	73	67	68	65	66	66	67						
397	-2	100.0																														
398	2	101.0	88.5	46	82	69	19		76	77	78	79	80	80	73	73	83	77	66														
399	2	98.3	88.3	51	81	68	17	62	82	78	77	77	74	68	82	80	77	69	66	68	67	62	61	53	47							
400	2	98.0	87.3	51	80	68	18		80	75	76	79	77	74	76	78	78	74	66	67	65	66	56	54	37								

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*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
401	2	97.8	87.0	53	80	68	18	80 74 72 75 79	80 76 74 76 71	65 69 64 59 59	54					
402	2	97.5	87.0	53	80	68	17	80 76 75 75 73	78 77 81 70 71	70 65 63 70 61	49	52				
403	2	100.2	87.2	54	81	69	20	80 75 76 79 78	73 75 72 78 75	74 66 66 67 59	61	44				
404	2	99.2	89.5	53	83	70	16	80 76 78 81 82	80 80 74 79 80	70 64 69 65 60	54					
405	2	104.5	92.5	64	86	74	19	82 81 80 83 81	85 84 82 81 81	74 69 71 67 65	66	61	61	62	58	58 54 47 48
406	2	101.8	88.6	54	82	69	20	79 78 76 81 79	79 79 78 78 76	69 65 68 64 61	65					
407	2	102.2	88.5	57	82	70	20	79 79 77 77 79	76 80 78 77 79	66 67 69 64 61	61	58	57	55	52	
408	2	100.5	86.5	57	81	68	20	76 75 75 76 75	75 78 77 79 74	65 61 66 62 63	55	43			54 54	51
409	2	100.5	86.5	56	81	69	20	76 75 75 76 75	75 78 77 79 74	65 61 66 62 64	58	57	55	57	54 24	31
410	2	96.5	85.5	53	77	67	19	81 67 75 77 71	76 74 72 73 70	65 61 70 65 62	58	56				
411	2	94.4	82.2	55	78	67	17	74 60 68 72 68	71 71 72 66 75	73 63 66 64 64	57	55	52	49	48 47	46
412	2	95.2	84.6	53	77	66	18	63 75 79 71 72	72 71 72 78 73	69 65 61 62 64	60	56	55	49	42 47	49 46
413	2	99.0	86.5	49	78	65	21	77 74 75 76 78	81 78 72 71 61	66 59 61 64 59	53					
414	2	92.5	81.5	54	73	64	19	75 69 67 77 74	67 63 59 58 67	62 63 67 66 59	59	54	51	49	47 45	40
415	2	86.5	98.3	65	91	79	-4	91 89 87 88 82	87 91 90 85 84	78 76 79 76 74	70	66	64	63		
416	2	97.7	85.0	55	77	66	21	78 75 73 76 75	74 75 75 70 72	58 62 63 63 59	59	56	54	54	53 45	45
417	2	97.6	86.8	59	80	69	18	79 77 75 77 76	77 74 75 77 74	69 69 68 62 63	58	57	57	57	56 50	52 48 31 24
418	2	97.5	85.7	57	79	69	18	77 76 74 73 74	77 72 79 72 72	71 62 71 65 64	61	56	53	48	51 49	49 46
419	2	103.5	89.7	60	83	71	21	80 77 78 80 80	82 81 78 81 75	69 65 70 67 64	61	60	58	59	58 47	51 50 47 47
420	2	98.1	85.7	59	79	68	19	78 73 69 78 74	77 76 79 72 65	66 64 68 60 60	60	56	58	58	56 54	55
421	1	91.0	80.5	49	73	62	18	65 68	68 75 71 72 69	67 68 68 64 62	62	62	60	52	49 38	40
422	2	84.1	72.4	34	64	52	20	64 62 60 62 64	65 62 62 58 57	53 46 49 47 43	42					
423	2	96.6	83.7	51	76	64	20	55 77 74 71 71	74 74 71 73 75	64 63 62 64 60	58	56	53	43	37 44	44 44 36
424	2	93.1	81.1	52	75	64	18	57 65 73 67 70	73 73 66 69 74	72 58 58 61 60	56	53	51	51	49 49	44 42
425	2	97.5	86.0	62	79	70	18	78 76 71 76 77	77 75 76 74 73	66 64 66 63 63	64	63	63	64	62 42	45
426	2	110.5	97.4	63	91	79	19	85 82 82 88 89	90 89 88 89 86	80 74 73 68 62	62	63	63	63	61	
427	2	112.3	99.7	61	94	81	18	86 83 84 89 91	92 91 91 90 89	86 78 75 59						
428	2	114.2	99.8	64	95	82	20	84 83 83 88 90	92 92 92 91 89	86 81 77 71 69	63	62	56	60		
429	2	113.8	100.5	66	95	83	19	85 83 83 89 91	93 92 93 92 90	84 82 79 71 71	66	64	63	64	61	52
430	2	114.6	100.0	66	95	84	19	86 84 84 88 89	92 92 91 89 89	91 87 79 78 67	60	57				
431	2	118.0	102.5	73	98	86	20	87 85 85 90 91	94 94 95 94 93	88 85 87 79 78	74	71	66	66	63 64	65 64 54
432	2	118.0	103.2	71	99	87	19	84 84 86 90 92	95 95 95 95 94	91 85 87 79 81	72					
433	2	119.0	103.0	72	99	87	20	85 84 85 91 92	94 95 95 95 93	89 88 87 83 80	79	72				
434	2	116.7	102.5	72	98	86	19	85 85 85 91 92	94 94 94 94 93	88 87 84 81 77	75	71	66	69	63 63	64 62
435	2	116.0	102.0	72	97	86	19	86 85 85 91 91	93 94 94 93 93	87 86 87 76 75	74	68	66	67	66 63	64 61 43 50
436	2	111.5	98.7	61	93	80	19	87 84 83 89 89	91 90 90 89 85	84 83 74 68 64	53	62				
437	2	111.0	99.4	60	93	81	18	86 85 85 90 90	92 90 91 89 88	85 82 65	53	48				
438	2	112.2	99.7	63	94	81	18	86 86 85 89 90	92 91 92 90 87	85 82 78 75	70					
439	2	110.0	97.6	59	91	78	19	87 83 84 88 88	90 89 89 88 81	77 78 74 68	70					
440	2	105.5	92.5	56	84	72	21	62 85 81 79 83	84 85 83 79 78	71 69 74 75 63	63	57	51	48	48	

PAGE C- 50 STATION SOUTH 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
441	-2	109.0														
442	2	101.5	90.0	51	80	67	22	84	81 80 82	78 79 82	76 71 70	64 67 66	57 61 54	49 48 48		
443	2	97.0	86.2	59	76	66	21	68 80	79 76 76	76 75 75	72 70 67	59 59 61	61 58 57	56 57 58	57 52 53	51 37 34
444	2	99.2	88.6	53	78	66	21	83	80 80 80	78 68 79	78 73 60	60 55 57	61 53 54	49 49 48	49 48 50	46
445	2	97.3	88.7	57	78	67	20	82	82 81 81	77 72 76	74 72 71	67 65 63	55 58 55	56 51 54	53 50 54	49
446	2	98.0	87.2	58	76	66	22	70 81	79 79 80	75 69 75	72 69 69	63 66 62	61 60 54	55 53 53	54 53 54	52
447	2	98.7	89.5	56	79	67	20	82	81 81 82	79 74 81	78 68 66	66 62 56	60 53 56	55 56 56	54 44 47	42
448	2	102.9	90.6	64	82	72	21	82	81 81 83	83 78 78	80 74 76	68 66 69	67 66 59	59 56 59	59 60 61	59
449	2	105.7	90.0	62	84	72	22	62 82	80 79 81	81 77 76	75 81 81	71 62 69	71 66 58	56 53 54	58 57 55	56 44 47
450	2	108.3	93.1	65	85	75	23	84	79 79 85	87 86 81	79 79 82	67 72 73	65 68 70	65 59 32	59 63 56	55 54 53
451	2	107.2	93.3	65	86	75	21	65 84	79 80 85	86 85 82	80 83 79	73 71 75	72 64 63	61 62 53	62 60 60	48 53 54
452	2	106.0	92.6	64	84	73	22	84	81 80 87	86 83 81	77 76 79	72 68 74	63 65 61	60 59 57	56 61 61	58 47 48
453	2	109.3	96.8	67	90	78	19	82	82 83 89	90 89 87	87 87 84	71 75 73	62 69 63		66 63 60	
454	2	113.4	99.2	74	94	83	19	82	82 84 90	90 90 89	90 91 91	84 77 80	77 75 61	65 66 64	72 71 68	65 59 58
455	2	119.0	102.0	79	98	89	21	84	84 85 91	91 93 92	92 93 94	87 89 90	85 85 81	77 73 74	75 76 71	67 59 57
456	2	116.2	101.8	76	97	86	19	84	84 83 91	91 92 92	93 94 94	88 83 81	75 81 81	80 71 69	69 69 64	64 60 61
457	2	119.4	103.5	79	100	89	20	81	84 86 92	92 92 93	94 97 96	90 89 89	85 79 70		75 78	60 60
458	2	121.6	104.0	79	100	89	21	84	84 87 91	92 93 94	96 98 96	91 89 87	87 83 78	74	74 73 69	66 70
459	2	118.2	102.5	76	98	88	20	88 90	85 91	91 91 92	93 95 94	88 89 88	83 82 83	77 72 71	67 67 63	64 53
460	2	117.8	100.0	78	96	87	21	86	81 84 90	89 88 87	89 93 91	86 89 87	80 79 79	78 76 71	72 73 74	71 63 58
461	2	108.4	95.0	60	88	76	20	96	81 84 87	85 84 85	87 83 81	80 78 77	70 66 63	52		
462	2	104.0	93.5	62	87	75	17	72 82	83 84 85	81 83 87	82 81 79	78 70 78	66 66 65	62 62 64		
463	2	111.0	97.3	67	93	80	18	86	81 84 83	82 87 89	87 92 87	81 73 67	73 70 66	68 68 68	66 57	
464	-2	109.0														
465	2	110.0	96.5	72	92	81	18	85	82 84 83	83 87 89	88 88 88	80 72 80	76 73 69	69 70 71	70 64 67	62 54 57
466	2	105.4	94.2	64	86	74	20	84	81 83 85	85 88 86	82 81 72	70 65 67	64 68 67	62 41 54	60 64 58	49 35
467	2	109.4	96.9	68	91	79	19	84	81 84 86	86 90 91	87 87 81	75 69 78	70 66 66	65 68 69	68 56	
468	2	103.2	92.0	60	87	75	16	82	82 79 79	79 81 75	79 85 86	79 72 67	69 66 62	64 57 56		
469	2	103.0	93.0	59	85	74	18	82	81 82 83	85 87 83	78 76 78	78 75 75	70 66 61	55 53 57		
470	2	114.0	100.0	75	96	85	18	82	81 82 84	87 90 90	93 93 91	84 81 88	70 73 79	70 64 65	71 70 66	68 59 59
471	2	116.0	101.5	73	98	85	18	84	81 82 85	88 91 91	95 95 94	86 78 86	75 79 59	66 70	68 68 63	60 60
472	2	117.3	100.3	76	98	88	19	82	78 80 81	82 86 87	88 93 94	93 87 90	87 79 74	71 69 71	75 64 69	64 56 56
473	2	109.0	97.5	60	91	78	18	86	81 83 85	87 90 93	88 86 78	74 72 73	74 72 58			
474	2	99.5	87.0	60	83	72	17	55 77	73 68 71	73 72 75	78 83 70	72 68 71	70 66 62	65 60 59		
475	2	97.4	87.0	62	82	73	15	65 76	75 57 80	79 74 76	72 72 78	73 74 74	67 67 65	65 63 64		
476	2	105.5	92.1	59	94	73	22	84	69 78 86	85 82 83	81 74 76	72 73 65	70 70 67	62 51 48		
477	2	103.0	89.5	61	85	75	18	78	72 60 78	80 75 80	82 80 81	77 73 78	69 69 59	59 62 61		
478	2	101.0	88.7	63	83	73	18	69 79	76 75 80	76 74 76	82 80 74	71 73 72	70 66 68	67 63 64		
479	2	97.0	87.0	57	82	71	15	74	71 63 78	80 74 74	78 78 78	72 70 74	63 66 59	58 54 56		
480	2	98.3	88.0	57	82	71	16	79	74 70 80	79 78 76	77 80 76	74 69 72	62 65 60	58 56 58		

STATION SOUTH 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	1000	(* 5 - 31)
481	2	97.4	87.5	59	82	71	16		77 73 68	81 80 75	75 72 77	76 77 66	69 70 68	64 61 59	58		
482	2	96.3	86.7	57	81	70	16		78 65 76	80 72 72	76 76 78	74 71 70	68 68 62	62 61 54	56		
483	2	96.0	86.2	58	80	70	16		79 74 77	77 73 71	75 76 78	74 70 65	70 63 63	62 62 60	59		
484	2	97.2	85.8	54	79	67	18		77 73 73	79 74 73	78 77 72	73 59 66	65 67 64	59 53 52			
485	2	96.3	86.3	52	78	67	18		79 72 73	80 77 76	75 76 71	71 71 60	65 64 63	57 51 49			
486	2	96.5	84.9	55	78	67	19		77 71 72	75 79 71	75 75 70	70 69 68	64 65 61	61 57 53	52		
487	2	94.8	85.2	56	79	68	16		76 74 73	77 75 76	71 66 76	76 69 66	64 61 63	59 57 53	50	48 47 48	43
488	2	97.5	86.0	60	79	69	19		79 77 71	76 77 77	75 76 74	73 66 64	65 62 61	63 60 61	61	59 47 47	
489	2	94.2	83.8	55	77	66	17	61	77 74 73	73 73 72	75 72 72	70 68 59	66 61 63	58 55 53	51	51 47 46	
490	2	93.3	83.7	54	76	66	17	57	78 73 71	74 75 68	71 73 72	67 67 61	68 64 59	59 55 53	53	51 36 36	
491	2	97.2	86.0	56	80	68	18		74 75 74	80 76 74	74 73 78	73 70 63	65 65 63	61 55 55	54	51 48 47	
492	2	97.8	86.2	57	78	68	20		80 73 76	79 75 76	77 74 66	72 69 66	68 65 63	61 57 55	54	54 48 48	44
493	2	98.6	87.2	58	80	69	18		75 78 77	79 71 79	78 75 78	73 71 66	65 66 62	60 58 56	55	53 49 51	49
494	2	96.8	85.5	59	79	68	18		79 75 73	76 75 74	75 73 77	72 64 62	70 59 65	58 52 52	52	51 54 55	52 41 42
495	2	98.4	87.5	59	78	67	21		82 79 77	80 77 73	77 74 72	70 65 60	66 63 59	52		56 57 54	
496	-2	115.0															
497	-2	115.0															
498	-2	115.0															
499	-2	115.0															
500	-2	115.0															
501	-2	115.0															
502	-2	115.0															
503	-2	115.0															
504	-2	115.0															
505	-2	119.0															
506	-2	119.0															
507	-2	119.0															
508	-2	119.0															
509	-2	119.0															
510	-2	119.0															
511	-2	119.0															
512	2	119.0	104.5	74	101	89	18		86 84 87	92 93 94	95 96 98	97 92 90	88 87 83	78 74 58			
513	1	114.6	101.2	71	97	85	18	94	83 83 89	87 83 87	94 96 91	84 81 83	76 77 75	73 72 72			
514	-2	119.0															
515	-2	119.0															
516	-2	119.0															
517	-2	119.0															
518	-2	119.0															
519	-2	119.0															
520	-2	119.0															

STATION SOUTH 2 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (* 5 - 31)																							
*	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000							
521	-2	119.0																												
522	-2	119.0																												
523	-2	119.0																												
524	-2	119.0																												
525	-2	119.0																												
526	-2	119.0																												
527	-2	119.0																												
528	-2	119.0																												
529	-2	119.0																												
530	-2	119.0																												
531	-2	119.0																												
532	-2	119.0																												
533	-2	119.0																												
534	-2	119.0																												
535	-2	119.0																												
536	-2	119.0																												
537	-2	119.0																												
538	-2	119.0																												
539	2	117.2	102.2	81	97	90	20					87	85	89	93	93	94	93	90	90	91	84	82	87	88	88	84	84	78	71	75	78	75	69	54	55
540	2	115.5	103.2	76	98	88	17					86	86	89	93	92	95	94	94	96	92	85	84	86	87	84	83	70	69	69	69	61	67	60	57	57
541	2	108.2	97.1	70	89	79	19			66	86	85	88	91	89	86	80	86	86	81	81	76	71	74	72	73	67	67	67	67	67	66				
542	2	110.4	98.6	72	94	83	17					85	84	86	90	89	87	82	90	91	88	83	77	85	80	78	72	69	70	72	69	64				
543	2	106.7	94.3	64	89	77	18			71	84	83	83	83	80	82	80	90	84	79	78	70	80	73	69	65	66	64	65							
544	2	105.8	93.4	68	89	79	16					80	81	80	79	75	78	87	85	82	87	78	77	80	70	73	72	67	70	59	57	59	64			
545	2	104.0	92.0	63	87	75	17					81	79	73	79	79	84	85	83	84	78	74	74	76	71	72	68	63	62	61						
546	2	94.2	82.0	54	76	65	18					75	68	63	72	73	71	69	72	74	71	63	63	66	59	58	58	57	54	56						
547	2	102.0	90.0	61	83	72	19					81	77	75	83	80	82	81	79	77	77	75	69	72	67	61	61	57	55	55	56	55	55	53		
548	2	102.0	90.0	57	84	72	18			81	81		72	82	78	77	80	82	76	81	74	68	67	65	69	60	58	54	53						
549	2	101.5	89.5	60	84	72	18					78	72	79	78	79	83	77	82	77	79	72	67	71	65	61	64	59	58	60	57	54	52			
550	2	102.0	90.0	62	85	74	17					78	76	79	81	76	75	80	82	83	80	74	72	71	69	66	64	63	60	61	60	54	52			
551	2	102.6	90.0	61	85	73	18					79	74	78	78	81	79	80	82	81	80	75	71	74	67	67	64	59	58	55	54	54	53			
552	2	98.5	87.5	57	82	71	16					77	77	73	77	79	75	75	76	79	79	73	63	69	69	66	59	62	55	51						
553	2	100.5	87.5	59	80	69	20					77	78	73	80	80	78	74	76	76	75	71	65	66	61	62	62	60	55	57	56	52	51			
554	2	101.6	89.5	59	82	70	20			62	82	79	76	78	81	81	80	79	78	70	69	70	66	63	61	61	60	55	56	53	51	52	50	46	46	
555	2	99.3	87.4	59	80	70	19					79	78	76	77	78	77	76	73	77	76	71	64	66	65	67	60	60	55	57	55	51	52	49	35	
556	-1	105.0																												
557	2	101.5	90.4	57	83	70	19					80	79	77	82	82	84	81	79	78	74	71	67	68	66	59	61	56	52	54	53	47	48			
558	2	100.3	89.4	54	81	69	19					80	78	78	80	82	83	78	76	74	75	72	69	65	67	61	61	54								
559	2	100.7	89.6	57	82	70	19					79	78	78	81	82	83	78	80	76	74	70	70	65	64	64	62	53			55	54				
560	2	101.4	89.2	57	82	70	20					79	77	73	80	81	83	79	75	79	73	67	69	60	62	61	61	58	56	57	56	46	48			

STATION SOUTH 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
561	2	102.0	89.0	59	81	70	21	80 78 76 79	80 82 81 78	75 72 68 66	71 61 63 61	57 56 55 55	52 52 50			
562	2	103.0	90.0	57	82	70	21	80 77 78 83	82 81 80 81	77 70 64 64	67 65 64 60	57 48	52 51 49	40 38		
563	2	105.5	89.0	62	84	74	21	79 76 73 80	80 78 78 76	76 79 77 75	79 74 65 65	59 60 56	53 51 53			
564	2	105.1	90.6	63	84	73	21	73 84 70 76	82 82 81 80	80 79 72 74	75 73 72 64	65 60 55	59 58 57	56 52	48 49	
565	2	94.8	82.0	53	75	65	20	58 72 72 70	73 72 70 73	73 68 68 63	61 65 64 59	59 51 46	46 45 46	45 42		
566	-2	97.0														
567	-2	97.0														
568	-2	97.0														
569	-2	97.0														
570	-2	97.0														
571	-2	97.0														
572	-2	97.0														
573	-2	97.0														
574	1	88.7	81.2	44	69	58	19	76 78	69 68 63 60	65 67 66 61	59 57 60 57	53 45	43			
575	1	91.5	82.3	49	73	61	19	75 78	71 70 71 72	70 65 70 63	61 57 61 55	57 53 49	49 50			
576	2	90.0	82.3	49	73	62	17	70 78 73 68	69 71 66 69	71 70 68 63	61 57 58 50	50 42 46	47 45	44 43		
577	-1	90.5														
578	2	93.7	82.2	51	75	64	19	65 77 73 67	67 63 72 75	70 72 68 62	60 64 57 57	54 50 51	51 49			
579	2	91.5	81.2	44	72	60	20	61 76 74 72	71 62 70 70	70 67 63 62	58 56 59 55	45				
580	1	93.7	83.7	53	75	65	18	71 79 74 73	73 70 67 71	69 72 70 68	64 63 61 60	58 53 54	55			
581	2	91.8	82.7	53	75	64	17	67 79 64 68	72 71 72 69	66 73 68 69	67 61 59 55	54 52 51	53 52	43 29		
582	-2	95.0														
583	-2	95.0														
584	-2	95.0														
585	-1	93.0														
586	-2	95.0														
587	2	94.9	84.1	54	76	65	19	74 80 66 68	75 71 74 68	72 67 73 66	63 66 60 62	58 54 50	53 52	42 36		
588	2	91.0	81.0	51	73	64	18	65 75 74 70	73 62 64 66	66 70 66 60	59 67 61 62	52 50 49	47			
589	2	94.3	83.4	53	75	65	19	67 79 70 74	75 72 65 68	67 68 72 70	64 62 65 57	54 49 50	50 49	44 39		
590	-2	95.0														
591	1	94.0	82.8	55	77	67	17	69 77 67 68	71 73 71 67	72 74 73 64	65 63 61 64	62 53 55	57			
592	2	93.7	82.7	52	75	64	19	74 76 72 70	72 67 66 74	72 67 71 63	60 64 59 57	54 52 49	48 48	46 45		
593	2	93.0	83.2	55	75	65	18	70 80 62 66	73 69 68 73	69 68 71 68	63 61 60 57	57 55 54	55 53	47 42		
594	2	94.5	83.2	49	74	63	20	76 79 72 68	68 64 67 68	68 72 70 67	61 62 58 58	54 46 44	47 44	33		
595	2	96.0	83.0	52	74	63	22	44 78 76 71	72 71 65 66	73 67 68 63	65 61 59 59	56 52 47	49 48	41 43		
596	2	92.5	82.3	53	73	63	20	62 74 77 72	74 73 68 68	66 67 68 61	60 59 63 56	55 50 51	46 48	47 48		
597	2	92.0	82.2	52	74	63	18	62 78 73 70	71 70 68 64	66 72 69 65	61 57 59 55	55 50 50	52 49	44 43		
598	2	92.5	81.7	51	73	62	20	73 74 71 72	72 73 65 66	65 70 66 61	57 64 56 56	53 53 51	52 47			
599	-2	95.0														
600	2	93.2	83.2	45	74	62	19	61 78 74 73	75 72 73 65	66 65 72 66	62 63 52 48	36 39				

STATION SOUTH 2 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (● 5 - 31)																	
●	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000	
601	-2	95.0																							
602	2	92.4	83.4	52	74	63	19	75	78	73	72	74	73	70	67	69	68	67	66	62	60	62	55	54	49	48	51	48	45	45
603	1	93.2	82.2	50	71	61	23	76	78	71	70	71	68	71	63	66	63	62	61	60	61	57	55	54	52	51	52			
604	1	94.4	83.4	48	72	61	23	73	80	68	73	75	74	69	66	59	66	66	64	59	60	59	60	53	46	43	42			
605	-2	95.0																							
606	2	94.5	83.5	50	74	63	20		78	74	73	74	75	73	71	68	69	65	66	65	60	62	59	53	49	45	47			
607	-2	100.0																							
608	1	92.0	82.7	53	74	64	18	75	79	71	71	69	69	65	65	72	65	69	65	62	64	59	57	55	54	54	55			
609	-2	95.0																							
610	-2	95.0																							
611	2	95.7	83.0	52	75	64	21	75	75	70	73	73	69	73	73	66	74	65	64	58	63	62	59	51	50	49	49	48	46	47
612	1	89.6	79.0	48	72	61	18	64	74	69	67	70	66	66	65	60	67	66	63	59	66	58	55	50	48	46	46			
613	2	90.4	80.2	49	72	61	19		75	74	64	71	69	62	64	65	70	65	64	61	57	59	55	52	50	50	50			
614	1	89.4	78.5	47	70	60	19	45	77	65	66	63	61	54	63	60	64	65	63	61	63	55	56	52	45	44	44			
615	-2	95.0																							
616	-1	90.5																							
617	-1	90.0																							
618	1	89.6	79.3	49	72	61	18		75	68	68	69	66	61	67	65	63	67	65	64	57	61	55	53	49	47	47			
619	1	92.7	82.3	54	76	66	17	58	76	71	68	72	65	72	73	74	68	67	65	67	60	65	63	57	56	53	53			
620	2	93.7	83.0	56	76	67	17	55	77	70	69	74	66	74	73	73	69	69	67	67	64	66	63	59	56	55	55	54	45	43
621	2	93.7	83.0	54	76	66	18	57	78	72	72	69	75	69	71	70	71	67	65	68	64	67	60	58	53	49	51	47	45	45
622	2	93.0	83.6	53	77	66	16	57	77	73	66	73	71	72	74	74	72	72	68	66	67	65	61	57	51	51	49	47	37	39
623	1	94.8	84.5	56	78	68	17	63	77	74	74	75	72	73	74	72	72	69	70	69	70	64	67	59	56	55	52			
624	-2	95.0																							
625	2	96.8	85.2	57	77	67	20	71	80	76	70	76	76	72	73	72	73	68	71	65	64	63	60	60	57	57	57	55	49	47
626	2	98.0	85.5	56	78	68	20		77	76	72	77	73	77	75	74	73	72	70	69	64	66	62	61	55	53	53	52	45	44
627	1	101.0	89.3	63	84	75	17		80	78	75	80	80	77	77	79	76	75	69	82	65	67	74	65	67	61	59			
628	2	100.0	87.3	59	81	70	19		79	75	74	79	78	74	77	80	75	71	72	71	70	62	63	58	57	57	56	56	51	52	51	42	43
629	-2	100.0																							
630	1	95.5	85.0	54	77	66	18	62	79	76	73	77	74	73	71	75	70	72	68	66	66	60	64	57	56	53	52			
631	2	101.5	90.0	62	82	71	19	71	82	77	77	82	80	81	82	80	76	73	72	64	64	65	64	62	58	56	57	57	57	57	54	45	47
632	2	98.8	87.5	66	80	72	18	62	82	76	72	77	76	75	79	78	75	73	70	68	64	67	64	60	61	62	61	61	61	62	60	48	49
633	2	100.2	88.5	62	81	71	19		81	78	75	80	79	80	80	75	76	74	69	71	67	67	63	61	59	59	60	59	54	55	53	45	46
634	2	101.8	89.0	61	81	71	21		82	78	77	79	79	81	79	78	76	73	68	68	68	66	65	63	59	61	61	58	53	52	49		
635	-2	100.0																							
636	-2	95.6																							
637	2	94.5	85.2	51	74	63	21	67	83	70	75	76	72	71	71	70	67	67	59	59	63	61	56	52	49	49	50	49	40	43			
638	2	84.5	74.5	39	65	53	19	48	72	65	60	63	60	59	58	60	64	58	56	52	47	49	44	41	35	32	35	34	31	32			
639	2	83.3	74.0	40	64	53	19	52	70	66	63	63	55	55	61	58	63	55	58	47	47	49	53	42	35	37	37	34					
640	-2	85.0																							

STATION SOUTH 2 MILES

| | | | SOUND EXPOSURE LEVELS | | | | | THIRD OCTAVES | | | | |

STATION SOUTH 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
681	-2	90.0														
682	-2	90.0														
683	1	89.5	80.3	53	75	65	14	69 72 65 65 62	66 67 66 74	71 69 66 66	62 58 63 59	55 51 52				
684	1	90.5	80.0	53	73	63	18	74	68 67 69 73	68 67 70 66	61 63 60 57	63 60 60	56 50 52			
685	-2	90.0														
686	2	91.5	82.0	45	70	59	21	63 77 71 72	75 74 67 69	65 64 64 58	53 55 50	49 48 47	46 48			
687	2	89.5	79.0	50	68	58	22	61 73 70 69	72 70 65 68	60 62 56 55	54 54 52	50 49 49	50 50	49 40	40	
688	2	91.5	80.5	48	70	59	22	58 75 72 69	73 73 69 62	64 63 64 61	53 57 52	53 48 45	45 46	45 40	40	36 35 36
689	2	91.1	80.3	50	71	59	21	75	72 70 72 71	63 66 67 69	59 57 57	55 52 50	48 45	44 45	45 45	45 43 33 34
690	2	91.3	80.5	49	71	59	21	52 76 71 70	72 71 67 69	67 65 62 58	51 60 51	52 48 47	47 47	47 42	42 39	34 35
691	-2	95.0														
692	2	91.5	82.3	49	71	60	20	58 78 74 74	74 71 68 68	67 67 64 60	57 60 52	48 49 46	46 48	49 42	41 36	
693	-2	95.0														
694	2	92.0	81.0	49	69	59	23	63 77 70 72	72 72 66 68	65 62 59 54	58 54 52	49 50 49	49 51	48		
695	-2	95.0														
696	2	95.0	82.6	54	75	64	20	65 76 72 71	73 71 70 74	72 71 67 62	65 54 57	56 54 51	51 52	51 47	47 44	
697	2	93.3	82.0	51	74	63	19	75	71 71 72 76	66 70 73 67	67 63 57 63	60 58 53	50 48	49 47	42 43	38
698	-2	95.0														
699	2	93.0	83.7	53	75	64	18	51 76 75 76	76 68 72 74	71 70 66 65	65 62 61	57 54 52	51 52	50 46	48	
700	2	95.5	84.8	56	78	67	18	78	74 75 76 73	68 76 69 77	70 64 65	64 64 61	59 54	53 54	52 48	47 44
701	2	98.8	87.0	63	80	71	19	78	74 75 79 78	79 74 77 73	65 74 64	68 66 63	63 62	60 64	61 56	55 50 45 46
702	2	100.7	88.3	61	82	72	18	80	77 76 80 73	76 82 76 74	73 78 68	71 71 65	65 62	59 58	57 51	41 40
703	2	98.8	86.5	59	80	69	19	77	73 72 78 78	79 75 77 75	72 70 68	69 66 63	60 59	55 57	57 53	51 49 42 42
704	2	99.7	87.6	64	82	71	18	78	73 76 78 77	76 79 80 77	74 69 67	71 64 64	58 57	56 57	59 60	61 59 38 40
705	2	96.5	82.6	56	76	66	20	72	71 72 74 75	70 71 75 70	67 65 64	68 58 61	62 49	47 51	52 49	50 46
706	2	105.3	91.0	66	85	75	20	80	77 78 81 81	78 83 83 83	77 74 71	73 66 70	66 65	64 64	63 62	60 57
707	2	100.7	88.5	63	82	72	19	81	77 76 80 79	79 73 77 80	78 71 68	70 66 65	63 62	61 62	61 57	57 54
708	2	103.9	90.3	63	85	73	19	80	73 75 79 80	81 79 83 82	81 69 67	67 67 64	65 61	59 60	59 57	55 53 46 46
709	2	101.0	89.0	60	82	71	19	81	78 78 79 74	80 80 79 75	75 73 65	67 68 64	60 60	59 61	59 50	49
710	2	101.7	89.6	60	83	71	19	79	78 77 80 81	76 84 78 78	77 69 65	70 68 65	61 59	55 55	55 54	52 51 42 43
711	2	101.3	89.8	64	83	73	18	80	76 73 80 82	81 81 81 75	79 69 69	66 67 67	65 65	60 57	58 61	59 56 47 48
712	2	103.0	90.3	65	84	74	19	79	77 73 82 82	82 81 79 80	76 68 72	71 68 69	68 63	63 65	62 54	54 50 51 50
713	-2	105.0														
714	-2	105.0														
715	-2	105.0														
716	2	103.5	90.5	63	84	73	19	80	77 77 82 85	79 79 77 80	80 71 71 73	68 67 64	64 60	58 58	57 55	52 38 33
717	2	101.7	88.8	63	82	72	20	81	77 76 79 80	78 79 80 77	74 71 69	69 69 69	66 61	62 62	60 53	54 50
718	2	105.5	92.0	67	87	77	19	82	77 78 82 83	83 82 81 82	82 78 73	78 72 72	67 66	66 64	62 60	60 57 49 50
719	2	102.8	90.2	64	84	74	18	79	78 81 79 78	81 81 81 80	79 68 76	71 69 65	68 65	61 62	60 59	57 53 41 32
720	2	103.8	91.2	64	85	73	19	83	78 79 81 80	83 84 78 81	77 75 73	70 69 66	65 59	59 60	59 60	58 53 48 49

PAGE C- 57 STATION SOUTH 2 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
721	2	99.2	87.2	62	80	71	20	76 78 76 80	80 76 73 72	75 73 70 68	67 67 64 63	62 63 62 62	54 52			
722	2	98.8	87.5	62	80	70	18	80 77 76 77	79 77 77 78	72 73 74 67	68 63 62 62	62 60 61 59	56 56			
723	2	98.0	85.5	54	79	68	19	78 71 74 76	77 72 78 70	68 74 74 64	66 64 59 62	56 48 52				
724	2	99.7	86.5	60	78	68	22	81 72 75 78	79 77 76 72	71 66 65 68	63 64 61 61	60 59 60 59	54 54			
725	2	102.5	89.6	63	83	73	19	81 79 74 80	81 79 79 81	75 79 73 72	68 65 70 67	58 57 52 57	58 58 55	45 45		
726	-1	100.4														
727	2	100.3	88.0	64	81	72	20	79 79 75 81	78 78 74 75	74 72 71 69	72 67 63 64	64 63 64 63	54 54 52	47 48		
728	2	100.6	88.7	63	81	72	20	71 84	79 80 79 76	78 75 77 70	71 69 71 70	63 68 65 62	62 60 57	53 51	36	
729	2	105.5	91.6	64	86	74	20	70 79 81 75	81 80 84 83	84 81 79 77	66 70 63 66	65 64 60 59	58 58 58	57 50	50	
730	2	98.7	86.0	58	78	68	20	80	76 79 78 71	75 75 75 68	68 63 68 64	64 61 61 55	53 53 52	52		
731	2	104.0	91.3	66	85	76	19	76 75 81 78	84 81 82 82	79 78 74 75	77 77 76 72	71 67 59 57	58 58 59	56 29		
732	2	111.5	95.3	73	91	82	20	78 89 83 81	79 77 78 81	78 86 88 85	78 84 75 79	79 73 67 69	71 62 61	60 54	56	
733	2	100.0	88.2	62	81	71	19	60 83 74 73	78 79 79 78	76 76 67 68	74 69 64 61	61 62 61 58	58 57 57			
734	2	99.6	89.1	63	80	72	20	54 83 78 79	82 81 77 70	72 74 73 69	66 68 66 70	69 67 63 60	58 53 51	46 48	48	
735	2	99.5	88.3	65	81	73	18	66 81 77 75	81 78 79 76	74 77 74 72	66 69 69 66	65 65 64 65	64 55 52	47		

STATION WEST 2 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (# 5 - 31)

#	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
1	-3	-99.0														
2	-3	-99.0														
3	-3	-99.0														
4	-3	-99.0														
5	-3	-99.0														
6	-3	-99.0														
7	-3	-99.0														
8	-3	-99.0														
9	-3	-99.0														
10	-3	-99.0														
11	-3	-99.0														
12	-3	-99.0														
13	-3	-99.0														
14	-3	-99.0														
15	-3	-99.0														
16	-3	-99.0														
17	-3	-99.0														
18	-3	-99.0														
19	-3	-99.0														
20	-3	-99.0														
21	-3	-99.0														
22	-3	-99.0														
23	-3	-99.0														
24	-3	-99.0														
25	-3	-99.0														
26	-3	-99.0														
27	-3	-99.0														
28	-3	-99.0														
29	-3	-99.0														
30	-3	-99.0														
31	-3	-99.0														
32	-3	-99.0														
33	-3	-99.0														
34	-3	-99.0														
35	-3	-99.0														
36	-2	109.0														
37	-2	109.0														
38	-2	109.0														
39	-2	109.0														
40	-2	109.0														

STATION WEST 2 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (• 5 - 31) 4	8	16	31	63	125	250	500	1000
41	-2	109.0														
42	-2	109.0														
43	-2	109.0														
44	-2	109.0														
45	-2	109.0														
46	-2	109.0														
47	-2	109.0														
48	-2	109.0														
49	-2	109.0														
50	-2	109.0														
51	-2	109.0														
52	-2	109.0														
53	2	105.0	95.7	60	85	73	20	85	83	89	89	89	86	84	78	78
54	2	104.6	95.0	53	85	72	19	82	83	87	88	89	86	85	80	79
55	2	106.7	96.4	62	86	74	20	85	85	89	89	90	88	85	81	80
56	2	105.5	95.8	57	87	74	19	84	84	88	87	89	88	86	81	81
57	2	107.0	96.4	62	85	73	22	85	87	90	90	89	84	82	79	74
58	-2	109.0														
59	-2	109.0														
60	-2	100.0														
61	2	97.5	87.0	52	77	66	20	77	78	76	79	81	78	76	70	65
62	-2	100.0														
63	-2	100.0														
64	-2	100.0														
65	2	97.8	86.3	50	77	65	21	58	77	77	74	78	80	75	77	74
66	2	97.3	87.3	54	77	65	20	57	79	79	78	79	80	78	77	69
67	2	100.0	88.7	41	80	66	20		72	77	77	81	84	80	80	76
68	2	99.0	88.1	59	79	68	20		78	76	77	79	82	81	79	73
69	2	96.8	85.2	52	76	64	21		77	75	76	77	77	76	75	73
70	2	98.7	88.4	50	78	65	21	73	81	78	78	79	81	81	77	74
71	1	97.5	86.3	57	78	68	20		76	75	76	77	80	77	75	76
72	2	97.6	87.0	42	77	64	21		79	79	78	80	78	78	77	73
73	2	99.6	88.5	46	78	65	21		80	79	79	82	78	81	79	73
74	2	97.3	87.8	58	77	66	21		81	77	81	80	79	76	73	71
75	2	99.0	88.9	60	78	67	21		82	78	79	82	81	79	80	66
76	2	97.7	88.4	60	76	67	21	68	84	78	82	78	70	75	78	67
77	2	101.7	88.6	59	80	69	21		80	78	81	78	78	80	77	79
78	2	96.6	86.8	57	76	66	21		80	75	82	81	74	71	72	71
79	1	98.0	88.0	56	77	67	21	67	81	80	80	81	77	79	72	69
80	2	98.0	89.0	55	80	68	18	65	81	81	83	80	76	76	78	79

#	4	8	16	31	63	125	250	500	1000
53					85	83	89	89	89	86	84	78	78	75	63	67	68	67	65	62	61	62	63		
54					82	83	87	88	89	86	85	80	79	75	68	66	70	64	60	56					
55					85	85	89	89	90	88	85	81	80	75	65	67	72	67	68	61	60	58	62	59	56	53	46
56					84	84	88	87	89	88	86	81	81	77	67	67	72	70	67	60	49		55				
57					85	87	90	90	89	84	82	79	74	71	69	69	65	67	68	63	61	62	63	60			
61					77	78	76	79	81	78	76	70	65	63	62	63	69	59	61	51	50	49	50	48	39		
64	58	77	77	74	78	80	75	77	74	69	70	63	56	57	63	56	52	49	48	47	48	42	41				
65	57	79	79	78	79	80	78	77	69	73	67	62	57	58	58	53	52	52	53	53	52	48	48				
66		72	77	77	81	84	80	80	76	72	68	58	55	45	56												
67		78	76	77	79	82	81	79	73	71	68	59	60	56	60	56	57	56	57	58	57	53	54	52			
68		77	75	76	77	77	76	75	73	69	63	62	59	54	57	58	53	51	51	52	51	37					
69	73	81	78	78	79	81	81	77	74	70	67	58	57	60	54	52	44			45	48	48					
70		76	75	76	77	80	77	75	76	67	66	64	59	70	55	54	65	56	60	55							
71		79	79	78	80	78	78	77	73	68	69	63	55	57	54	50	45										
72		80	79	79	82	78	81	79	73	67	69	61	59	55	62	55			46								
73		81	77	81	80	79	76	73	71	70	70	64	55	54	58	57	54	55	57	58	56	51	52	49	25		
74		82	78	79	82	81	79	80	66	69	64	69	60	57	60	59	55	46	48		50	56	56	55	48	49	
75	68	84	78	82	78	70	75	78	67	69	68	60	61	60	59	57	57	56	57	58	58	53	54	52			
76		80	78	81	78	78	80	77	79	77	70	65	63	66	58	60	56	57	59	60	57	47	49	42			
77		80	75	82	81	74	71	72	71	68	67	64	64	60	63	62	58	56	58	59	57						
78	67	81	80	80	81	77	79	72	69	66	67	65	63	68	63	65	60	61	53	52							
79	65	81	81	83	80	76	76	78	79	74	74	67	65	66	64	57	59	55	55	54	54	37					

STATION WEST 2 MILES

SOUND EXPOSURE LEVELS

THIRD OCTAVES (# 5 - 31)

#	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
81	2	97.5	89.1	50	76	65	21	86 80 81 79	77 74 73 69	72 66 64 60	65 59 58 55	49 47 48 46				
82	2	98.1	87.0	61	80	70	18	80 75 79 78	74 77 75 72	76 76 71 62	68 69 63 58	61 60 61 59	50 49 47 38	33		
83	2	97.0	87.0	48	77	65	20	81 75 79 79	79 73 71 72	71 68 68 61	67 59 56 47					
84	2	96.6	87.0	56	78	67	19	48 79 80 79	79 76 74 72	73 75 66 65	72 63 63 60	56 54 55 55	54 48 46 43	41 42		
85	2	97.7	87.4	58	77	67	21	68 83 76 79	80 78 73 73	72 69 70 66	58 66 64 64	60 56 57 59	57 47 46			
86	2	97.3	88.1	58	79	68	18	66 83 77 76	79 79 79 72	76 75 71 69	68 61 65 61	58 58 58 59	58 46 41			
87	2	96.2	87.3	58	79	68	17	64 81 78 79	76 74 72 78	79 69 73 66	65 67 65 61	57 56 56 57	55 52 50			
88	2	98.9	89.9	61	81	71	18	65 83 80 82	82 82 78 75	75 72 76 69	69 69 68 64	60 60 60 61	59 53 51 49	36 36		
89	2	96.7	85.4	56	76	66	21	64 80 77 76	74 72 77 71	71 71 66 67	65 63 62 59	55 55 56 56	54 45 44			
90	2	97.0	86.5	54	76	65	21	62 81 78 80	77 73 71 75	69 74 64 61	65 63 61 63	53 51 52 54	52 44 42			
91	2	94.3	85.4	56	77	66	18	63 80 75 76	74 73 76 76	71 71 70 62	62 64 61 58	57 56 56 58	53 33 35			
92	2	94.6	85.1	53	75	64	20	63 80 75 78	77 72 73 74	67 66 68 66	62 60 64 56	56 52 51 52	49 45 43			
93	2	95.0	86.6	55	75	65	20	64 80 80 79	79 67 74 72	69 69 69 64	65 60 58 56	55 53 55 55	54 45 42			
94	2	97.5	88.7	53	77	67	20	83 78 81 81	81 71 70 73	73 67 67 67	61 61 67 55	47 40 49 44				
95	2	97.8	88.1	57	78	68	19	83 82 80 79	72 72 76 68	72 73 70 69	66 69 59 54	54 51 54 51	52 51			
96	-2	95.0														
97	-2	95.0														
98	-2	95.0														
99	-2	95.0														
100	-2	95.0														
101	-2	95.0														
102	-2	95.0														
103	-2	95.0														
104	-2	95.0														
105	-2	95.0														
106	-2	95.0														
107	-2	95.0														
108	-2	95.0														
109	-2	95.0														
110	-2	95.0														
111	-2	95.0														
112	-2	95.0														
113	-2	95.0														
114	-2	95.0														
115	-2	95.0														
116	-2	95.0														
117	-2	95.0														
118	-2	95.0														
119	-2	95.0														
120	-2	95.0														

PAGE C 61 STATION WEST 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
121	-2	95.0														
122	-2	95.0														
123	-2	95.0														
124	-2	95.0														
125	-2	95.0														
126	-2	95.0														
127	-2	95.0														
128	-2	95.0														
129	-2	95.0														
130	-2	95.0														
131	-2	95.0														
132	-2	95.0														
133	-2	95.0														
134	-2	95.0														
135	-2	95.0														
136	-2	95.0														
137	-2	95.0														
138	-2	95.0														
139	-2	95.0														
140	-2	95.0														
141	-2	95.0														
142	-2	100.0														
143	-2	100.0														
144	-2	100.0														
145	-2	100.0														
146	-2	100.0														
147	-2	100.0														
148	-2	100.0														
149	-2	100.0														
150	-2	100.0														
151	-2	100.0														
152	-2	100.0														
153	-2	100.0														
154	-2	100.0														
155	-2	120.0														
156	2	120.0	105.4	81	101	92	19	92 93 94 92 89	91 97 96 98	94 86 93 92	93 81 84 80	80 78 76 71	68 63			
157	2	122.3	107.8	84	104	94	18	91 93 95 94 91	96 99 98 01	94 90 :0 94	93 81 83 80	78 82 76 68	70 72	75 75		
158	2	120.5	105.1	80	101	91	20	90 92 94 91 81	94 98 95 96	91 94 94 90	87 81 82 82	77 76 77 69	68 65			
159	2	119.0	106.3	78	102	92	17	92 93 95 92 76	96 98 97 97	94 96 95 93	91 83 84 77	76 69 69	61			
160	2	118.5	104.4	80	101	91	18	91 92 94 89 75	93 95 92 96	94 96 89 95	85 81 82 78	76 76 76 72	72 70	55 57		

STATION WEST 2 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (* 5 - 31)

*	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
161	2	119.8	105.8	80	102	92	17	91 93 94 89	80 95 96 94	99 96 96 91	96 84 84 85	72 74 74 73	71 71 68			
162	-2	120.0														
163	2	120.8	105.9	78	102	91	19	92 94 95 90	79 95 98 95	97 95 96 92	94 83 86 87	68 70	67 68			
164	2	121.8	106.2	80	102	92	19	91 93 95 88	86 97 98 95	98 96 96 90	95 86 89 86	80 78 78 75			58 60	
165	2	113.5	100.5	78	96	87	17	88 90 89 87	90 89 89 90	88 90 92 85	85 82 80 78	78 78 79 77				
166	1	114.5	102.5	75	98	87	17	91 91 90 86	91 95 92 91	91 92 94 86	76 80 78 76	84 73 74				
167	2	119.4	104.8	82	100	91	19	94 96 96 90	90 94 93 91	91 96 97 88	84 85 84 85	79 79 83 79	75 74 72			
168	-2	119.0														
169	-2	119.0														
170	2	117.5	104.4	78	100	89	18	91 94 95 88	87 96 96 95	96 92 94 87	88 81 81 82	76 75 78 75	71 70 67			
171	2	117.3	103.8	76	99	89	18	83 93 95 90	84 94 95 91	95 89 94 89	93 81 78 82	71 73 68	69			
172	-2	119.0														
173	-2	119.0														
174	-2	119.0														
175	-2	119.0														
176	-2	119.0														
177	-2	119.0														
178	-2	119.0														
179	-2	119.0														
180	-2	119.0														
181	-2	119.0														
182	1	114.6	104.3	77	97	87	17	89 91 93 97	93 95 95 94	92 94 87 84	86 87 86 83	78 76 82 76				
183	2	121.0	106.9	76	101	89	20	89 92 95 97	96 :0 :0 98	96 93 86 85	83 87 82 81	78		71 72		
184	2	111.8	100.5	64	93	80	19	91 90 92 93	90 90 85 83	92 88 77 73	79 77 71 70	60				
185	2	110.9	99.2	73	94	84	16	88 87 89 90	84 77 89 92	88 90 79 82	89 79 79 74	72 71 69 69	64 62 59 52	52		
186	2	110.0	99.7	71	92	82	18	92 91 91 90	84 82 92 90	85 83 84 78	82 80 79 72	72 70 71 68				
187	2	109.4	98.7	69	90	79	20	78 86 90 94	91 82 87 87	86 85 84 79	71 73 71 74	74 70 69 69	67 56			
188	2	116.9	104.5	82	99	90	18	90 91 94 95	94 97 95 94	94 93 82 86	89 82 85 85	86 82 80 76	73 70 66	69 70		
189	2	118.6	106.2	76	100	89	18	89 91 95 97	96 99 98 96	95 96 89 86	89 80 79 80	75 75 77 70	67 63 61			
190	2	122.0	108.2	78	103	91	19	93 92 96 97	97 99 :0 :0	:0 97 91 81	85 87 85 84	79 78 77 73				
191	-1	124.0														
192	2	117.7	105.0	77	98	87	20	89 91 95 96	95 99 98 95	92 85 81 80	84 87 83 83	80 74 72 69			64 65	
193	2	117.2	104.5	72	99	87	18	89 89 93 95	95 97 96 93	96 94 87 85	85 81 79 77	71		67 68		
194	2	117.7	104.3	72	97	86	20	90 91 94 96	96 97 95 90	94 92 81 86	84 81 76 75	70 69 69 68	61 61			
195	2	112.4	100.7	59	92	79	21	92 88 91 94	93 92 89 83	88 87 74 78	74 72 65 59					
196	2	108.0	98.8	61	88	76	20	91 88 91 93	92 88 83 83	83 77 75 73	67 66 67 65	65 63 62				
197	2	109.7	97.5	56	88	75	21	85 89 88 90	88 88 88 87	84 77 72 67	66 66 60 60	64				
198	2	106.3	96.7	53	87	74	19	70 87 86 89	90 88 86 87	84 80 79 71	62 64 62 63	62				
199	2	107.5	96.7	57	87	74	20	88 85 88 89	88 87 88 86	77 75 71 65	65 63 63 67	61				
200	2	112.0	99.2	60	92	79	20	71 88 85 90	91 89 91 90	90 88 88 77	68 76 70 70	64				

STATION WEST 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	5	6.3	8	10	12.5	16	20	25	31	40	50	63	80	100	125	160	200	250	315	400	500	630	800	1000
201	1	108.1	98.3	75	91	84	17				91	83	88	90	90	88	88	84	77	77	76	70	83	72	75	87	72	72	73			
202	2	107.4	96.1	66	88	76	20	60	86	84	88	89	86	87	87	85	83	79	70	67	74	69	67	66	65	66	67	65	55	56		
203	1	107.5	96.8	68	88	78	19	80	90	81	86	88	88	88	88	85	81	79	72	75	77	70	71	72	73	70	68					
204	2	106.2	96.9	64	86	75	20	80	87	85	90	90	88	89	84	79	78	74	64	66	69	70	68	66	65	64	64	62	55	56		
205	-2	109.0																														
206	-2	109.0																														
207	2	106.5	95.5	68	88	76	19	85			82	87	88	87	86	85	84	84	82	70	64	65	69	66	68	65	62	63	63	63	64	62	46	47
208	2	106.2	95.0	59	86	74	20	61	85	83	85	88	86	85	86	84	82	78	72	67	66	68	64	54	55				56	56		
209	2	108.8	96.5	68	88	77	21		85	85	86	90	89	88	87	87	80	72	71	69	69	69	67	68	68	69	70	67				
210	2	107.2	96.8	49	87	74	20	89	81	88	86	87	87	88	87	86	82	78	73	57	63											
211	2	106.8	96.5	63	88	76	19		86	83	86	89	88	89	89	83	79	80	73	65	76	69	70	70	67	66						
212	2	106.3	96.8	64	88	76	18		85	79	86	89	90	90	87	81	82	78	71	68	68	69	72	64	65	65	64	61				
213	2	108.5	97.8	67	90	78	19		84	82	86	90	91	91	90	86	82	77	74	73	78	71	76	71	66	67	59		60	61		
214	2	109.5	97.8	68	90	78	20		85	81	87	91	90	91	90	86	84	77	72	70	70	70	73	70	68	74	66					
215	2	110.5	98.3	71	91	80	20		85	82	88	91	91	91	90	87	85	79	73	72	77	69	73	73	72	74	72	66	55	50		
216	2	110.4	98.2	71	91	80	20		85	82	88	90	90	91	90	87	86	78	67	73	76	69	74	74	70	71	71	69	60	60	59	51	52
217	-2	115.0																														
218	2	111.5	99.5	57	92	78	20		86	84	89	92	90	93	90	90	88	81	66	75	75	69										
219	2	110.8	98.4	68	92	80	19		83	83	88	90	89	90	89	89	89	86	80	73	67	76	71	72	70	69	68	66				
220	-2	115.0																														
221	2	115.2	101.0	74	96	85	19		84	83	90	93	91	90	90	91	93	92	88	78	85	79	80	75	75	77	72	66				
222	-2	119.0																														
223	2	116.0	101.0	77	96	86	20		83	86	91	92	91	90	90	91	93	91	85	80	85	84	84	80	80	75	72	71	66	66	64	62	62
224	2	120.5	101.5	80	97	88	24		83	83	90	93	92	89	88	91	94	93	86	82	85	82	83	79	80	77	74	78	74	74	70	67	68
225	-2	119.0																														
226	2	116.5	102.0	82	98	89	18		87	85	89	91	90	90	90	92	95	95	90	79	84	84	82	84	85	72	72	70	69	68	72	74	75
227	-2	119.0																														
228	2	115.8	101.4	79	97	88	19		84	84	90	93	91	91	88	90	93	92	89	77	84	84	88	79	82	83	59		69	69	67		
229	2	115.5	100.2	78	95	87	20		85	84	88	92	92	89	88	90	91	90	86	79	82	82	85	81	83	82	75	69	66	58		60	57
230	2	114.7	100.0	78	95	87	20		82	85	89	91	92	91	87	89	91	89	83	79	83	81	80	83	83	83	75	70	54	58			
231	2	114.5	100.1	74	95	85	19		86	85	88	91	90	91	88	89	92	90	86	76	85	84	81	77	75	76	74	69					
232	-2	119.0																														
233	2	113.5	99.8	74	93	84	21		87	86	90	92	91	92	91	90	80	83	81	73	84	79	82	80	74	74	72	68	63	64			
234	2	110.7	99.7	72	91	81	20		87	86	91	93	92	93	89	85	82	79	76	75	76	72	73	74	73	72	73	70	61	62	60	57	58
235	-2	109.0																														
236	2	109.0	98.6	72	91	80	18	68	84	85	90	93	90	89	89	88	85	81	81	67	76	76	74	70	71	70	71	68	60	61	59	62	63
237	-2	109.0																														
238	2	108.4	98.2	65	89	78	19		86	85	90	91	91	91	87	83	84	79	74	68	78	75	71	72	65	63			59	58		
239	2	110.0	98.1	65	91	79	19		85	83	88	91	91	89	89	87	86	86	76	69	74	74	74	68	68	68						
240	2	108.8	97.8	59	90	77	19		84	83	89	91	90	90	88	86	83	83	75	58	76	63	66	67								

STATION

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	...
241	2	107.5	98.0	65	90	78	18	84 83 88 90 90 91 90 85	80 82 78	71 72 72	71 71	68 67	64 60			
242	-2	109.0														
243	-2	109.0														
244	-2	109.0														
245	-2	109.0														
246	-2	109.0														
247	-2	109.0														
248	-2	109.0														
249	-2	109.0														
250	-2	109.0														
251	-2	109.0														
252	2	107.7	95.0	67	87	77	21	83 84 87 89 87 83 83	83 79 79	79 66 74	73 75	74 69	69 60			
253	2	109.7	97.2	64	90	77	20	82 85 87 89 89 89 87	88 85 85	71 69 68	67 68	67 66	63 63	63		
254	2	105.2	94.8	62	86	74	19	81 82 87 89 85 87 86	84 77 75	70 66 69	73 66	68 66	60 52	52 54	53	
255	2	107.3	96.0	57	88	76	19	82 83 87 89 88 86 86	85 84 82	72 65 75	67 63	57 62				
256	-2	109.0														
257	2	107.8	95.9	55	88	75	19	81 83 86 88 85 89 88	84 82 83	75 64 68	57 66	60				
258	2	105.3	94.3	65	87	75	19	79 79 85 88 84 87 85	84 80 78	71 70 71	68 70	68 67	68 59	60 57	57 56	41 40
259	-2	109.0														
260	2	106.3	96.8	66	89	77	18	86 82 88 90 87 90 85	83 84 83	77 74 71	69 67	67 69	69 66	64		
261	-2	109.0														
262	2	109.1	85.8	60	79	69	31	73 71 76 79 78 76 76	72 71 72	68 61 69	62 65	63 63	60 58	56 50	48 40	
263	2	109.4	97.8	67	90	79	19	83 85 89 89 88 90 90	88 84 83	73 68 71	71 74	69 68	68 68	66		
264	2	109.1	97.0	70	89	80	20	84 85 87 89 90 88 87	86 84 79	73 68 73	74 75	77 76	74			
265	2	106.8	96.5	60	88	76	19	84 84 87 89 89 88 86	85 82 81	72 70 74	73 67	60 66				
266	2	109.3	97.2	64	90	78	20	85 85 88 90 87 90 87	87 84 84	74 67 76	69 73	72 68	65			
267	2	107.6	96.4	54	88	75	20	87 84 87 89 87 88 87	86 82 82	70 63 69	65 65					
268	2	106.8	96.2	60	88	76	19	86 84 87 89 88 87 86	87 82 80	76 73 72	69 71	65 61	55			
269	-2	109.0														
270	2	108.5	96.0	61	88	76	20	83 83 87 88 86 89 86	84 85 82	76 66 72	72 69	64 67				
271	2	110.0	98.0	71	90	80	20	86 85 88 90 88 91 89	87 84 82	81 76 75	73 71	71 72	70 69	66 62	62 61	58 59
272	2	108.4	97.1	62	89	76	19	85 84 87 90 88 90 88	86 83 81	74 62 69	65 64	68 66	63 60	57		
273	2	107.7	96.0	52	88	74	20	83 84 86 89 87 87 87	85 82 80	73 67 69	40	51				
274	2	107.5	95.7	63	87	75	21	85 85 87 89 88 86 85	85 82 79	70 66 69	66 68	67 65	63 63	61 45		
275	2	108.5	97.3	69	89	78	19	87 85 88 89 89 89 89	87 83 81	75 70 71	67 71	70 71	68 69	66 62	63 60	
276	2	109.0	97.4	66	90	78	19	87 87 88 89 88 89 86	88 85 82	76 70 71	69 69	68 67	69 67	64		
277	2	106.6	96.7	66	88	77	19	86 85 87 90 90 86 84	83 82 83	71 72 72	74 70	70 66	63 57	56 60	60 58	43 37
278	2	106.8	95.5	57	87	74	20	85 84 87 88 87 86 86	85 80 79	76 63 67	64 67	64 61				
279	2	106.5	95.8	66	88	77	19	85 85 87 89 87 87 83	85 83 81	75 72 72	67 75	74 67	66 63	59 55	55	
280	2	106.3	94.3	65	86	75	20	83 82 85 87 85 86 86	83 78 71	72 65 70	71 70	65 68	68 63	60 55	55 49	

PAGE C- 65 STATION WEST 2 MILES

| | | | SOUND EXPOSURE LEVELS | | | | | THIRD OCTAVES (* 5 - 31) | | | | |

STATION WEST 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	5	6	8	10	12	16	20	25	31	40	50	63	80	100	125	160	200	250	315	400	500	630	800	1000
321	2	109.8	98.7	65	90	78	20			83	90	91	93	91	85	87	87	84	83	78	77	73	72	68	63		62	65	64	61	52		49	46
322	2	110.0	97.5	62	90	78	20			86	87	88	91	90	88	80	85	85	82	84	83	75	74	65	59			54						
323	2	108.6	97.7	70	90	80	19		80	88	85	90	91	90	83	84	85	84	84	83	73	76	76	71	70	68	70	70	69	62		51	57	58
324	2	112.0	98.9	62	91	79	21		79	64	89	90	92	90	89	87	90	89	84	80	74	74	70	64	60	60	61	63	58					
325	2	106.7	97.8	70	87	78	19			88	86	89	92	91	89	80	79	77	78	75	74	69	74	67	70	69	70	72	70					
326	2	112.0	98.2	71	91	81	21		79	90	85	89	91	89	87	83	82	87	86	83	82	84	77	73	71	67	68	71	69	63	63	54		
327	2	107.2	96.4	65	87	76	21		79		85	89	91	90	86	83	82	81	75	71	75	72	71	65	65	65	66	67	63					
328	-2	109.0																															
329	2	112.8	98.8	63	92	79	21			87	88	88	90	90	88	86	91	91	85	79	73	79	71	63								56	57
330	2	107.0	97.2	57	87	74	20			87	86	87	91	91	88	80	84	79	76	75	70	68	71	65	64									
331	1	106.3	96.0	65	86	76	20		82		93	86	86	85	85	74	81	81	81	79	68	77	67	69	65	66	65	68					
332	2	102.0	92.0	52	83	70	19		71	80	82	82	85	85	84	77	79	78	74	73	66	63	61	53	50	55	47			47	47			
333	2	110.0	97.5	61	88	76	22			85	87	88	91	91	91	81	81	76	80	80	77	73	74	69	66			60						
334	2	107.5	95.9	64	86	75	22			83	86	87	91	90	85	76	78	77	77	74	73	69	75	72	62	61	62	63	62	58				
335	2	112.0	97.4	72	89	79	23			81	87	89	91	90	85	85	86	85	77	73	72	72	70	71	65		72	72	72	67	48	64	56	49
336	2	109.3	97.7	73	89	79	20			84	86	88	92	90	88	83	85	86	83	71	71	75	73	71	62	50	66	63	64	70	70	68		
337	2	111.0	97.8	61	91	78	20			81	85	87	91	89	89	85	89	88	86	76	76	77	71	70	50					53				
338	2	106.7	95.4	61	89	76	19			83	86	87	88	87	86	79	84	81	81	80	75	78	67	74	62									
339	2	107.1	96.5	59	88	76	20			83	86	88	90	90	87	82	82	82	79	78	69	75	76	64										
340	2	106.7	96.4	55	86	74	20			85	87	87	90	88	89	82	82	81	74	71	73	69	70	63										
341	2	106.0	95.3	58	86	74	20		80	87	87	86	89	85	83	83	82	81	80	76	70	70	66	68	66	57								
342	2	106.0	93.3	69	87	78	19		78	83	82	84	86	84	79	81	83	80	81	78	72	80	73	71	68	68	69	69	68	59	60	57	43	34
343	2	106.2	95.0	66	86	76	20		71	85	85	86	89	88	83	79	81	78	78	79	76	77	70	66	67	59	64	64	63	53	54	59	47	49
344	2	104.2	91.2	65	85	75	19		64	83	78	80	81	82	82	77	76	80	79	81	74	69	71	63	62	64	64	66	64	57	55			
345	2	104.8	91.0	64	85	74	20			75	78	82	83	83	82	79	80	78	78	80	69	70	71	65	64	59	61	60	60	59	59	57	48	46
346	2	108.1	97.3	64	88	76	20		79	87	85	88	90	90	88	86	84	83	82	71	69	76	69	67	66	63	61	61	60	61	53			
347	2	109.5	98.2	66	90	77	20			86	86	87	91	92	90	83	87	88	76	71	72	65	68	68	62	62	64	64	63	62	61	59	44	45
348	2	111.0	100.0	70	90	79	21		76	88	87	92	92	94	93	89	82	82	80	75	77	76	73	73	64		52	67	63	67	62	60	58	59
349	2	111.5	99.0	58	91	77	21			89	85	89	91	90	93	88	88	86	83	73	74	73	61	52		64								
350	2	112.0	98.4	72	91	81	21			86	88	89	90	90	91	89	87	83	80	76	79	84	79	68	67	63	63	66	67	67	65	57	57
351	2	106.5	97.0	66	88	77	18			85	86	88	90	89	90	83	84	84	80	78	72	72	71	71	52					63	64	61		
352	2	110.8	97.4	67	90	79	21			85	86	89	91	90	88	83	80	81	84	82	80	81	77	71	66	63	64	66	64	55	51	49	54	55
353	2	106.1	95.3	63	86	74	20			84	83	85	88	89	87	87	81	75	77	70	65	70	67	65	58	57	62	63	59	57	52	52	50	51
354	2	103.3	92.6	64	85	74	18			76	80	83	85	85	87	81	78	78	79	73	70	68	73	63	63	60	64	63	61	58	55			
355	2	109.7	97.8	71	89	79	20			85	87	89	91	91	89	86	84	85	78	75	77	76	78	74	70	69	68	71	68	61	60	59	58	58
356	-2	110.0																															
357	-2	110.0																															
358	-2	115.0																															
359	2	114.3	104.0	70	94	82	20		74	90	96	95	97	96	98	90	86	89	86	79	80	74	72	68	66	66	66	66	66	64	65	63	50	50
360	2	123.2	113.2	68	90	86	25		98	11	03	03	02	:0	99	97	95	93	85	80	63	70	67	67	69	69	70	71						

STATION WEST 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
361	2	123.0	111.0	71	100	87	27	83 03 95 03 05 04 01 01	96 92 86 77	72 67 67	66 67	67 69	71 70	63 63		
362	2	121.2	110.0	57	96	83	25	93 07 01 99	99 97 95 95	94 90 82	73 77	70				
363	2	116.2	105.7	54	92	79	24	86 03 95 96	94 93 92 92	90 86 81	76 70	62 58				
364	2	117.0	108.2	49	92	80	25	92 06 98 98	97 95 93 91	89 81 68	63 68					
365	2	112.7	105.0	52	88	76	25	92 02 97 97	95 92 87 86	76 73 61	66	57	61	59		
366	2	117.7	108.7	77	93	85	24	96 06 99 :0	98 95 94 92	87 80 74	74 72	74 74	75 76	77 78	79 77	
367	-2	115.0														
368	-2	110.0														
369	-2	110.0														
370	-2	110.0														
371	-2	97.0														
372	-2	97.0														
373	-2	97.0														
374	-2	97.0														
375	-2	97.0														
376	-2	97.0														
377	-2	97.0														
378	-2	97.0														
379	-2	97.0														
380	-2	100.0														
381	-3	-99.0														
382	-3	-99.0														
383	-3	-99.0														
384	-2	100.0														
385	-2	100.0														
386	-2	100.0														
387	-2	100.0														
388	-2	100.0														
389	-2	100.0														
390	1	91.5	83.0	45	72	60	20	81 71	54 67 71	72 73 67	65 64	57 56	55 52	54 47	46 45	45
391	1	89.8	81.0	42	72	59	18	64 76	70 70 70	74 71 71	62 53	58 60	52 56	49 44	40 39	40
392	1	90.7	80.8	42	73	60	18	58 74	74 71 66	73 70 70	71 64	58 50	55 49	45 43	41 41	42
393	2	92.8	82.2	51	74	62	18	61 74 57	75 72 74	69 73 72	72 66	58 58	54 52	50 51	50 51	52 50 31 31
394	1	90.0	81.0	49	72	61	18	51 71	73 75 66	77 65 62	54 54	66 51	52 59	53 54	54 46	48
395	-2	95.0														
396	-2	95.0														
397	-2	95.0														
398	1	87.3	77.0	41	68	56	19	68 65	63 71 69	67 68 67	49 58	60 51	51 56	47 46	46	
399	-2	90.0														
400	-2	90.0														

PAGE C- 68 STATION WEST 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
401	2	92.3	82.2	46	73	61	20	74 77 75 71 71 73 64 68 70 66 62 57 57 58 59 44 33								
402	-2	95.0														
403	1	91.8	83.0	47	73	61	19	61 78 77 71 73 66 71 73 68 68 64 57 55 57 62 50 51 46 43 46								
404	1	91.2	82.0	43	72	59	19	43 76 71 72 73 74 71 73 67 62 63 58 62 54 54 50 47 40 41 39								
405	2	93.0	83.5	50	72	61	21	62 79 77 72 72 70 68 71 71 66 61 62 60 57 57 53 51 49 50 50 48 26								
406	-2	95.0														
407	2	91.3	82.3	44	71	59	20	56 77 77 73 71 64 71 65 70 64 63 63 51 57 57 49 47 43 39 42 40 30								
408	2	92.4	81.9	48	71	60	21	58 77 74 73 74 65 69 72 61 65 62 61 62 58 54 47 46 42 37 46 46 43 42 39								
409	-2	95.0														
410	2	96.0	86.0	52	76	65	20	77 77 78 78 77 79 65 68 69 69 61 64 65 53 54 53 53 53 55								
411	1	91.3	81.0	47	71	60	21	76 76 72 70 68 64 68 65 64 60 65 60 60 56 54 51 46 45 46								
412	1	95.0	87.3	47	74	62	21	81 81 80 81 76 67 68 70 64 62 63 54 60 55 59 44 47 45 45								
413	2	95.0	85.8	50	75	63	20	76 76 77 81 79 70 66 72 68 68 62 65 57 56 50 47 47 48 48 47 46 43 41								
414	-2	100 0														
415	1	90.0	80.5	46	71	60	19	51 74 72 75 73 60 64 59 67 64 64 59 60 64 59 55 46 37 32								
416	2	90.8	81.2	48	72	60	19	47 73 73 74 72 69 68 72 73 62 61 57 51 54 51 50 48 45 43 43 43 43 44 42 26 26								
417	1	94.0	84.3	56	74	67	20	65 78 76 77 77 73 71 61 60 68 61 64 55 61 55 71 54 57 56 43								
418	1	91.6	83.2	45	71	59	21	64 78 79 75 69 69 59 68 65 65 67 59 54 57 54 53 48 44 44 45								
419	2	92.0	82.0	49	71	60	21	64 78 74 73 73 68 64 66 67 70 65 55 53 59 55 53 49 46 46 49 46 42 42								
420	1	90.0	82.5	46	71	60	19	70 78 76 73 71 64 71 60 70 68 63 62 56 60 53 52 45 45 43 48								
421	1	95.3	84.8	51	76	65	19	69 80 74 76 75 72 70 70 74 68 72 60 60 68 55 58 53 48 47 53								
422	2	95.2	87.0	54	77	66	18	62 79 75 80 79 81 69 75 74 67 68 66 62 66 64 63 58 53 51 53 47 46 43								
423	2	94.4	85.2	54	77	65	18	61 80 77 69 74 70 79 74 73 69 68 65 63 66 60 55 57 53 52 53 51 49 47								
424	2	92.1	82.5	52	75	64	17	66 79 68 65 66 68 68 74 70 74 68 62 62 63 56 58 53 49 50 52 49 43								
425	-2	95.0														
426	-2	95.0														
427	-2	95.0														
428	-2	95.0														
429	-2	95.0														
430	-2	95.0														
431	-2	95.0														
432	-2	95.0														
433	-2	95.0														
434	-2	95.0														
435	-2	95.0														
436	-2	95.0														
437	-2	95.0														
438	-2	95.0														
439	-2	95.0														
440	-2	95.0														

STATION WEST 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
441	-2	95.0														
442	-2	95.0														
443	-2	95.0														
444	-2	95.0														
445	-2	95.0														
446	-2	95.0														
447	-2	95.0														
448	-2	95.0														
449	1	90.5	75.2	48	70	60	20	70	52 59 52 63	66 68 65 62	62 55 59 56	59 56 44 49	43			
450	1	85.8	74.0	47	65	57	21	64 69 64 66	63 63 62 52	50 55 54 56	56 57 55 52	50 42 49				
451	1	84.0	75.3	38	65	54	19	52 71 63 67	69 63 62 62	61 56 48 48	50 54 47 43	37 29				
452	1	84.5	74.8	45	66	56	19	51 60 71 63	67 59 62 60	62 62 56 51	53 53 50 54	54 47 46 42				
453	1	84.5	75.2	42	66	55	18	62 64 69 65	70 66 62 58	55 53 46 61	51 52 52 45	43 37 33				
454	1	85.1	75.7	43	65	55	20	55 62 66 71	70 65 62 57	61 60 52 55	54 55 51 50	46 44 43 43				
455	1	85.4	75.2	46	65	57	20	46 67 64 69	69 65 65 60	57 54 51 51	54 55 58 55	50 51 47 43				
456	1	87.0	76.5	48	65	57	22	53 74	67 68 67 61	56 55 52 54	50 59 54 57	55 47 50 44	52			
457	1	89.0	79.7	49	69	60	20	73 66	71 74 71 70	63 60 55 57	55 57 53 62	54 52 51 48	49			
458	1	87.3	78.0	46	67	58	20	57 64 66 74	71 69 67 64	57 59 52 55	52 60 54 54	49 48 47 47				
459	1	88.0	79.0	45	67	58	21	68 75 63 70	71 66 68 61	60 55 56 53	53 50 63 45	45 47				
460	1	88.5	79.5	51	71	63	17	75 64 72 72	62 68 60 62	62 56 55 62	60 68 57 53	42				
461	-2	90.0														
462	1	80.5	89.4	55	78	67	3	78 86	80 80 76 76	76 69 66 63	68 73 61 63	62 59 56 56	56			
463	-2	90.0														
464	-2	90.0														
465	-2	90.0														
466	-2	90.0														
467	-2	90.0														
468	-2	90.0														
469	-2	90.0														
470	-1	92.0														
471	-2	90.0														
472	1	94.5	84.5	42	72	60	23	66 81 67 79	72 70 74 71	66 68 56 58	54 51 58 48	47 33				
473	1	92.1	82.6	53	74	64	18	73 74 74 74	74 73 69 72	68 63 59 57	67 55 57 59	52 54 56				
474	-2	95.0														
475	-2	95.0														
476	1	94.0	86.0	45	74	61	20	67 82 79 72	78 73 74 72	70 69 63 56	60 55 54 53	49 47 44 45				
477	2	96.7	86.5	56	78	66	19	55 78 77 76	78 75 78 81	67 70 65 62	65 63 61 57	52 55 55 55	56 47 43			
478	2	97.7	87.1	63	77	68	20	79 80 79 77	74 78 78 73	67 68 63 62	59 59 56 57	55 55 57 58	59 60 58			
479	-1	99.0														
480	2	97.2	86.2	43	77	64	20	79 76 75 77	79 75 75 77	70 66 57 62	63 50					

STATION WEST 2 MILES

SOUND EXPOSURE LEVELS

THIRD OCTAVES (# 5 - 31)

#	TYPE	PEAK	F	A	C	D	P-C	4	5	6	8	10	12	16	20	25	31	40	50	63	80	100	125	160	200	250	315	400	500	630	800	1000
481	2	101.0	88.8	42	79	66	22			78	79	80	81	78	82	80	76	65	62	61	59	57	55	51								
482	2	95.4	85.3	51	75	64	20	66	79	76	77	77	76	68	73	72	73	68	59	60	57	60	55	52	51	51	52	49	42			
483	2	99.8	89.2	48	78	66	22			81	84	81	82	77	75	77	73	74	68	63	66	63	64	48								
484	2	98.5	87.7	55	78	66	20			81	78	76	80	77	80	79	72	74	68	63	63	59	58	57	54	51	53	55	54	48	48	44
485	2	95.5	87.1	50	78	65	17	64	81	78	77	80	76	73	72	79	71	69	66	60	59	57	57	51	49	43	48	42	44	44		
486	2	96.3	87.1	50	78	65	19	60	79	78	80	79	76	78	73	69	76	69	62	61	62	59	54	51	53	46	46	45	44	42		
487	2	96.3	85.6	47	75	63	21	52	80	78	76	74	77	76	69	69	71	66	67	59	61	59	54	45	47	44	47					
488	2	94.4	82.5	47	74	62	20	59	73	73	76	72	68	72	75	69	69	69	66	54	61	60	51	50	47	43	45					
489	2	99.2	90.2	48	79	66	20	51	83	80	83	85	80	78	75	76	75	69	63	64	58	57	55	51		45	50					
490	2	99.5	87.5	49	77	64	23	61	81	81	79	76	76	81	76	63	71	64	61	61	62	54	55	51				47	47			
491	2	95.4	87.2	54	78	66	18	60	80	80	78	79	75	69	80	71	70	69	62	64	67	57	59	58	51	52	55	52	47	42		
492	2	95.8	87.4	55	77	66	19	66	82	81	80	75	71	73	78	76	68	69	66	61	63	58	58	55	55	54	57	54	45			
493	2	94.2	85.4	52	76	65	18			74	81	75	77	74	73	73	67	74	68	67	62	65	61	57	55	52	50	51	48	42		
494	2	95.2	86.0	54	78	66	18	62	80	79	75	74	66	77	77	74	72	73	62	61	58	61	55	56	52	54	52	51	48	46		
495	2	90.6	82.6	51	72	62	18	61	78	77	74	70	68	59	69	63	71	64	62	60	59	56	57	54	49	49	52	50	38			
496	-2	97.0																														
497	-2	97.0																														
498	-2	97.0																														
499	-2	97.0																														
500	-2	97.0																														
501	-2	97.0																														
502	-2	97.0																														
503	-2	97.0																														
504	-2	97.0																														
505	-2	97.0																														
506	-2	97.0																														
507	-2	97.0																														
508	-2	97.0																														
509	-2	97.0																														
510	-2	97.0																														
511	-2	97.0																														
512	-2	97.0																														
513	-2	97.0																														
514	-2	97.0																														
515	-2	97.0																														
516	-2	97.0																														
517	-2	97.0																														
518	-2	97.0																														
519	-2	97.0																														
520	-2	97.0																														

PAGE C- 71 STATION WEST 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
521	-2	97.0														
522	-2	97.0														
523	-2	97.0														
524	-2	97.0														
525	-2	97.0														
526	-2	100.0														
527	-2	100.0														
528	-2	100.0														
529	-2	100.0														
530	-2	100.0														
531	-2	100.0														
532	-2	100.0														
533	-2	100.0														
534	-2	100.0														
535	-2	100.0														
536	-2	100.0														
537	-2	100.0														
538	-2	100.0														
539	-2	100.0														
540	-2	100.0														
541	-2	100.0														
542	-2	100.0														
543	-2	100.0														
544	2	96.3	86.0	51	76	64	20	54	76	76	79	77	79	74	77	70	72	65	62	57	61	57	54	50	50	50	52	51	41
545	2	97.3	88.6	41	76	64	21	64	81	79	82	83	79	73	73	69	68	70	63	60	53	55							
546	2	94.4	83.5	51	74	63	21	46	77	78	73	73	66	75	71	64	68	68	64	60	60	63	57	54	49	50	48	46	39	39
547	2	96.0	85.5	51	76	64	20	63	79	79	78	75	71	68	74	73	71	72	60	56	64	59	52	49	44	47	52	50	41	36
548	2	99.5	88.6	53	80	68	19		77	74	77	79	82	82	77	80	72	70	61	61	65	58	57	56	50	52	53	51		
549	1	98.0	87.5	57	77	67	21		78	79	81	82	77	72	76	71	72	69	63	58	61	57	52	61	52	62	60			
550	2	100.5	88.7	48	79	66	21	57	80	81	75	79	81	80	78	77	74	63	60	61	58	55	61	50	46	43				
551	-2	100.0																												
552	-2	100.0																												
553	2	98.6	89.0	51	82	69	17		78	78	81	81	79	79	79	68	80	78	71	62	66	54	61	54		40				
554	2	98.8	89.5	56	81	69	18	52	82	80	78	81	80	81	76	77	72	78	68	66	66	59	57	55	55	56	57	55	45	44
555	2	103.5	91.0	62	82	71	21		83	81	80	79	81	84	83	80	72	73	67	68	63	65	62	57	57	59	61	60	55	55	52
556	2	101.8	92.1	51	82	70	20		78	84	83	85	85	85	80	76	72	75	68	63	65	65	62	51						
557	2	103.3	92.3	51	82	70	21	62	82	82	83	85	85	82	84	76	70	72	69	69	66	64	57	54						
558	2	104.3	94.4	61	84	72	20	62	84	84	86	87	88	85	83	77	76	74	72	70	69	67	59	56	55	57	59	58	56	56	54
559	2	104.2	92.4	49	83	70	21	48	82	82	85	86	83	80	81	80	80	74	71	56	63	60	58								
560	2	103.8	92.2	57	83	70	21		82	82	83	85	85	84	79	82	73	74	65	66	63	63	57	55	54	54	55	54	52	52

PAGE C- 72 STATION WEST 2 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
561	2	98.2	88.7	53	79	67	19	58	82 81 80 78 78 79 80 71	74 73 67 61 61 58	59 55 51 57 54					
562	2	95.2	86.8	56	78	67	17	56	81 79 79 78 66 64 77 73	74 73 66 61 67 62	61 56 55 56 57 54					
563	2	94.0	84.0	52	77	65	17	58	77 75 74 75 73 75 66 72	72 71 71 64 64 59	56 54 51 53 53 47					
564	2	96.7	86.8	57	78	67	19	69	81 74 78 79 79 73 68 76	72 72 67 63 65 64	60 55 54 55 59 56	48 44 34 34 31				
565	2	93.2	83.1	51	75	64	18		75 75 75 76 70 69 72 70	66 72 67 60 64 65	55 54 33 45 43 46	44 37				
566	2	97.5	88.7	55	78	66	20		78 79 81 82 83 77 72 73	73 68 60 58 59 60	60 53 54 56 56 54					
567	2	98.6	89.7	54	79	67	20		80 81 82 84 83 78 65 70	73 70 69 65 66 66	57 54 53 54 55 50					
568	-2	97.0														
569	2	96.3	88.6	44	75	63	21		80 80 82 83 80 76 68 66	67 67 58 47 56 59	55					
570	2	98.3	90.0	38	77	64	22		79 81 84 84 83 78 71 64	61 64 60	56 50					
571	-2	100.0														
572	2	101.0	91.8	41	78	66	23		81 83 86 86 86 80 67 66	65 63 62 51 60 55						
573	2	101.4	91.6	55	78	66	23		80 83 85 86 85 77 68 71	64 63 63 60 54 57	47 47 43	49 49 52 53 51				
574	2	101.0	91.6	54	79	67	22	76	85 81 84 85 85 74 67 72	67 69 67 55 66 63	56 53 56 52 55 51					
575	2	100.8	92.2	54	79	67	21		82 83 86 86 86 78 68 70	67 66 68 58 63 62	54 47 27 50 50 53	50 47				
576	2	101.0	92.0	52	79	67	22		79 83 86 86 85 80 66 67	68 69 69 61 66 60		49 50				
577	-2	105.0														
579	-2	105.0														
579	2	100.5	91.0	53	79	67	22		81 82 84 85 85 76 69 70	67 69 68 57 64 64	62 49 37 53 54	47 42				
580	2	101.0	92.5	59	81	70	20	68	82 83 86 86 85 81 72 74	73 72 71 60 66 65	66 60 57 59 58 55	52 48				
581	-2	105.0														
582	2	103.0	91.2	64	82	72	21	74	75 82 83 85 85 79 71 72	75 77 75 66 68 70	65 59 59 58 60 61	61 58 56 49 46				
583	2	101.2	92.3	62	82	71	20	57	78 83 86 87 85 80 74 74	75 69 71 70 68 69	65 61 57 60 60 56	56 56 53 47 47				
584	-2	105.0														
585	-2	105.0														
586	-2	105.0														
587	2	106.8	93.3	56	79	68	27	85	89 88 82 75 76 81 76	76 71 72 69 65 46	57 59 62 62 57	45 51 44				
588	2	105.0	93.2	66	84	74	21	62	81 83 85 88 87 81 74	77 79 75 75 74 69	72 64 59 56 47	63 64 61 61 59	48 48			
589	2	103.0	92.4	60	83	72	20		81 82 85 86 86 80 74	76 76 75 76 72 66	74 59 56 54 57	60 57 51				
590	2	105.7	93.0	62	85	74	21		80 83 86 86 86 82 78	79 81 77 73 75 72	71 66 65 60 53	60 53 61 54				
591	2	106.2	92.7	65	85	75	21		81 83 85 86 85 81 78	76 79 79 76 72 75	75 67 61 59 63	63 61 58 56 54	47 44			
592	2	108.2	93.0	69	86	77	22		61 83 85 86 85 82 78	75 79 81 78 73 78	77 70 63 59 69	68 63 67 58 55	51 51			
593	2	105.2	92.0	68	84	74	21		77 81 84 85 84 83 78	77 80 77 72 69 74	68 64 60 49 65	61 61 67 62 58	53 53			
594	2	104.5	91.8	68	84	75	20		81 82 85 83 84 81 79	75 80 79 75 70 73	74 62 60 63 63 65	66 63 61 59 50	43			
595	2	103.4	91.1	66	82	74	21		75 81 83 85 84 82 77	74 77 73 72 70 69	70 66 63 62 64 68	65 58 55 54 48	47			
596	2	105.1	91.6	64	84	73	21		79 81 83 85 84 81 80	77 78 78 73 69 73	72 60 60 59 59 61	63 60 55 55 49	48			
597	2	103.2	90.3	67	83	74	21		70 79 83 83 84 81 77	75 78 74 69 70 69	74 67 63 63 65 67	65 60 60 57 50	47			
598	2	101.2	89.7	58	81	70	20		78 77 82 83 82 81 79	76 76 73 72 63 68	69 66 61 57 55	54 52				
599	2	102.3	90.0	65	82	73	20		77 77 82 83 83 81 77	77 76 76 71 67 68	65 64 64 63 65 67	64 53 51 50 41	41			
600	2	102.8	90.1	61	82	71	21	71	78 77 81 84 83 81 78	77 76 77 71 67 67	65 62 61 56 58 59	57 56 56 53				

PAGE C- 73 STATION WEST 2 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
601	2	100.9	89.4	52	81	69	20	80 70 79 83 82 81	76 76 77	76 69 63	70 61 63					
602	2	101.6	90.2	51	80	68	21	78 83 80 80 82 82	80 78 76	75 72 68	67 65 65	62 54				
603	2	101.9	90.3	63	82	72	20	80 76 81 83 83 82	78 75 76	76 70 66	72 65 64	61 59	63 64	61 53	53 48	
604	2	102.8	90.4	66	83	74	19	77 77 81 83 83 81	79 79 76	75 69 68	72 70 68	66 66	67 68	66 55	47	
605	-2	105.0														
606	2	101.5	89.3	60	82	70	20	77 78 79 82 82 81	77 76 76	76 68 66	70 69 66	54	51 60	54 53	54 49	43
607	2	101.0	89.0	50	80	68	21	79 78 80 82 81 80	78 76 76	73 67 67	66 65 55	51	46			
608	2	100.9	88.7	62	80	69	20	78 77 80 82 82 78	77 77 76	72 62 61	68 62 58	52 47	50 56	56 57	58 56	48 49
609	2	98.7	86.5	47	80	67	19	74 70 77 78 78 78	76 77 76	74 68 62	60 58 54					
610	-2	100.0														
611	2	97.5	86.8	63	78	69	19	76 76 79 80 78 77	74 76 74	70 63 56	58 61 58	55 56	58 58	58 58	59 57	49 50
612	2	98.6	86.5	43	78	65	20	76 74 77 79 78 78	76 76 75	72 63 59	54 53					
613	2	98.7	88.2	61	79	68	19	77 76 79 80 82 81	77 75 75	70 59 54	58 57 56	56 57	58 59	58 54	56 54	44 45
614	2	96.7	86.3	42	77	64	20	73 71 78 80 80 77	76 75 69	65 64 58	60 52 47					
615	2	100.6	90.0	44	80	67	20	78 78 81 83 83 83	78 77 71	73 63 64	62 49 43					
616	2	99.6	90.0	59	80	69	19	80 79 80 84 84 81	78 76 74	71 65 62	59 57 57	58 58	59 60	38		48 48
617	2	102.0	90.0	57	81	69	21	79 76 81 82 83 83	80 79 74	67 58 61	58 59 57	56 56	58 58	56	41 38	43 44
618	2	96.7	86.7	61	76	67	20	79 75 76 80 81 75	75 69 69	64 61 61	59 63 57	57 58	59 60	59 54	54 52	
619	2	97.3	87.1	55	75	65	22	77 80 81 80 78 72	74 73 68	61 60 56	57 60 56	53 55	56 56	54		
620	-2	100.0														
621	2	98.2	87.8	47	77	65	21	79 81 79 79 81 78	76 75 70	61 64 59	61 57 57	41 50	48			
622	-2	100.0														
623	2	99.2	89.3	62	80	71	19	42 80 77 81 82 82	78 79 74	74 74 70	62 66 62	62 61	61 62	63 62	49 41	31
624	2	101.6	90.8	55	81	69	21	80 80 82 84 84 81	79 76 73	71 61 64	67 64 58	55 54	54 56	31 41		38 40
625	2	102.1	91.1	58	82	70	20	59 81 77 81 83 84	83 82 78	77 73 64	66 68 65	59 57	56 58	60 57		
626	2	100.4	90.0	57	80	68	21	66 82 81 80 83 81	83 77 70	74 72 68	65 61 62	56 55	54 55	52 54	52 51	49
627	2	100.0	88.8	64	82	72	18	80 78 77 81 80 74	78 82 72	74 71 67	68 66 63	63 63	63 64	65 63	50 51	49 29 15
628	-2	100.0														
629	2	99.0	88.7	60	80	70	19	81 79 80 77 80 82	77 74 72	73 67 66	70 66 64	61 60	60 61	59 47	36	
630	-2	100.0														
631	2	98.2	89.3	62	80	70	18	63 84 80 79 82 75	77 81 72	68 67 63	70 69 67	67 59	60 61	60 59	55 55	52
632	2	103.4	90.8	60	83	71	21	57 82 81 81 82 81	84 76 79	75 77 69	73 74 62	61 56	55 56	58 57	51 45	45 46 47
633	2	100.7	90.0	59	81	69	19	59 81 80 79 85 80	75 75 80	80 71 68	63 66 60	59 59	53 58	56 54	54 54	51 42 43
634	2	99.5	89.7	54	80	68	19	62 81 81 81 82 81	77 79 75	71 75 71	67 68 61	55 53	49 50	56 47	47	
635	-1	104.5														
636	-2	97.0														
637	-2	95.0														
638	-2	95.0														
639	-2	95.0														
640	-2	95.0														

STATION WEST 2 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
641	-2	95.0														
642	-2	95.0														
643	-2	95.0														
644	-2	95.0														
645	-2	95.0														
646	-2	95.0														
647	-2	95.0														
648	-2	95.0														
649	-2	95.0														
650	-2	95.0														
651	-2	95.0														
652	-2	95.0														
653	-2	95.0														
654	-2	95.0														
655	-2	95.0														
656	-2	95.0														
657	-2	95.0														
658	-1	94.5														
659	-2	95.0														
660	-2	95.0														
661	-2	95.0														
662	-2	95.0														
663	-2	95.0														
664	-2	95.0														
665	-2	95.0														
666	-2	95.0														
667	-2	95.0														
668	-2	95.0														
669	-2	95.0														
670	-2	95.0														
671	-2	95.0														
672	-2	95.0														
673	-2	95.0														
674	-2	95.0														
675	-2	95.0														
676	-2	95.0														
677	-2	95.0														
678	-2	95.0														
679	-2	95.0														
680	-2	95.0														

PAGE C- 75 STATION WEST 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
681	-2	95.0														
682	-2	95.0														
683	1	89.0	79.5	49	71	61	18	75	73	67	69	69	62	63	65	63	64	61	66	56	58	55	50	44	52	50
684	-2	95.0														
685	-2	95.0														
686	-2	95.0														
687	-2	95.0														
688	-2	95.0														
689	-2	95.0														
690	-2	95.0														
691	-2	95.0														
692	-2	95.0														
693	-2	95.0														
694	-1	82.5														
695	-2	90.0														
696	-2	90.0														
697	-1	86.0														
698	-2	90.0														
699	-2	90.0														
700	-2	90.0														
701	-2	90.0														
702	1	90.5	79.8	52	71	62	20	65	74	74	67	66	70	65	70	61	66	63	55	55	56	62	57	50	59	51	52
703	1	90.0	80.0	57	74	67	16		74	68	71	72	63	68	64	63	68	63	59	59	59	72	56	58	59	49	59
704	1	90.8	80.1	51	75	64	16	57	72	68	69	69	68	68	71	72	64	62	63	72	59	54	58	54	50	51	51
705	-2	95.0														
706	1	91.0	81.0	46	70	59	21	59	75	75	72	72	70	63	67	64	67	64	58	58	59	57	52	50	41	43	47
707	-2	95.0														
708	-2	95.0														
709	-2	95.0														
710	-2	95.0														
711	-2	95.0														
712	-2	95.0														
713	-2	95.0														
714	-2	95.0														
715	-2	95.0														
716	-2	95.0														
717	-2	95.0														
718	-2	95.0														
719	-2	95.0														
720	-2	95.0														

STATION WEST 2 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
721	-2	95.0														
722	-2	95.0														
723	-2	95.0														
724	-1	88.0														
725	-2	90.0														
726	-1	85.5														
727	-1	87.0														
728	-2	90.0														
729	-2	90.0														
730	-2	90.0														
731	-2	90.0														
732	-1	89.0														
733	-1	87.5														
734	1	90.1	81.8	54	73	64	17	64 79 70 67 68 68 70 71 67 68 69 65 62 57 57 60 55 53 55 57								
735	1	87.2	77.6	47	71	60	16	55 67 71 67 64 62 61 68 67 70 65 56 59 59 55 50 52 49 47 48								

STATION NORTH 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
1	2	95.0	85.5	51	81	68	14	57 47	59 67	67 75	80 82	74 74	64 67	58 49	51 50	49 50 50 48 42 31
2	2	95.0	86.5	54	83	70	12	61 50	60 67	68 76	77 76	83 78	71 69	63 62	55 51	52 49 47 46 46 47 45 22
3	2	95.0	86.0	52	83	70	12	48	57 65	66 75	73 77	82 80	70 61	62 54	54 51	50 51 51
4	2	98.5	89.5	56	86	74	12	66	62 68	69 79	78 79	85 84	73 71	69 62	60 53	55 53 53
5	2	99.0	88.0	53	85	72	14		62 67	67 77	78 80	81 84	69 71	62 60	55 52	49 45 45
6	2	99.5	89.0	59	85	73	14	58 56	64 69	70 80	79 81	83 83	75 68	67 60	57 57	57 58 58 57 52 52
7	2	94.5	84.5	54	81	69	13	57 51	60 65	67 76	72 76	78 79	72 68	63 59	57 51	51 49 51 51 46 45
8	2	100.0	90.5	61	87	74	13	63 59	61 72	77 84	78 81	85 84	75 67	65 62	60 60	61 61 63 61 42 34
9	2	99.0	90.6	62	86	74	13	63 62	58 73	79 84	82 82	86 80	73 71	65 61	60 59	59 60 60 59 54 55 53 45 47
10	2	103.5	93.0	61	89	76	14	61 64	54 72	80 82	83 80	91 83	74 71	69 61	57 60	59 58 58 56 54 55
11	2	103.0	92.0	64	88	75	15	69 67	61 76	83 83	84 75	87 84	78 67	69 66	62 59	57 59 59 59 59 60 58 46 50
12	2	98.0	88.0	55	84	71	14	64 64	63 70	78 79	78 78	83 81	69 68	68 64	59 58	56 52 53
13	2	101.5	91.5	65	88	76	14	65 66	60 72	81 80	82 81	88 82	74 70	67 62	62 62	63 63 64 62 58 59 57 46 47
14	2	97.5	90.0	56	85	73	12	66 65	54 73	82 80	81 78	86 78	68 71	66 62	59 56	55 54 54 53 47 47
15	2	99.5	90.5	55	86	73	13	66 67	60 73	82 81	81 79	85 83	75 69	66 62	56 56	54 51 52
16	2	99.5	89.3	55	85	72	15	65 65	51 73	79 81	81 82	83 78	78 69	68 57	58 52	51 49 50 49 46 48 45 31 28
17	2	99.5	90.5	54	86	73	13	65 52	49 72	81 82	83 77	86 81	78 68	68 61	56 55	51 47 45
18	2	99.0	90.0	56	85	72	14	66 64	58 73	80 81	84 82	84 78	77 70	63 62	58 56	57 53 55 51 43 41
19	2	102.0	91.0	61	87	75	15	68 70	66 75	80 79	83 84	84 85	75 67	72 59	59 57	58 59 60 59 55 56
20	2	100.0	88.0	60	84	72	16	69 66	62 65	72 76	80 80	82 82	75 62	65 59	61 63	57 60 61 58
21	2	94.0	86.0	58	80	69	14	69 72	70 75	78 76	79 77	78 74	69 63	58 61	58 57	58 59 59 58 46 47
22	2	95.0	88.0	60	82	70	13	73 77	74 78	79 79	78 78	81 75	71 63	65 58	59 59	60 60 61 59 52 51
23	2	97.0	87.0	61	82	70	15	71 75	73 75	76 77	78 71	83 74	69 61	62 57	57 57	58 58 59 58 54 55 53 40 40
24	2	94.0	84.0	53	78	66	16	71 75	72 74	74 74	71 69	78 73	70 64	62 56	54 53	51 52 52 50 45 46
25	2	94.0	83.5	49	78	65	16	64 69	70 71	76 75	76 68	77 74	64 64	56 52	49 47	46 46 47 45 43 43
26	2	98.0	88.0	52	83	70	15	66 68	70 71	78 78	83 75	82 79	69 64	60 57	49 50	49 49 49 48 41 41
27	2	96.0	86.5	53	82	69	14	63 66	68 66	74 77	82 70	80 78	71 61	62 53	52 56	51 51 53 50 42 43
28	2	109.0	96.0	60	92	79	17	61 74	79 80	76 69	89 91	88 88	85 76	69 63	61 57	49 49 49
29	2	101.5	90.5	61	86	74	15	64 72	79 77	72 71	81 87	83 79	75 69	73 67	64 58	59 58 59 57 53 54 53 46 47
30	2	97.0	89.0	56	85	73	12	65 68	77 76	72 71	79 81	86 79	70 71	70 63	59 57	56 54 54 51 40 41
31	2	102.0	90.5	62	87	75	15	70 71	79 78	75 74	81 80	83 84	82 71	71 63	60 61	60 57 55 55 56 57 55 48 49
32	2	104.0	92.0	63	88	75	16	70	75 76	75 76	86 88	79 82	80 73	73 65	63 57	56 57 56 56 57 58 56 47 49
33	2	100.5	88.5	60	84	72	17	64 64	72 73	76 71	83 84	79 77	75 69	69 63	58 56	55 55 54 53 53 54 53 46 47
34	2	96.0	84.0	58	79	69	17	68 77	75 67	60 60	73 74	78 74	69 67	68 65	64 59	60 56 56 53 45 45 44 40 40
35	2	96.5	84.0	58	80	69	17	69 77	75 72	58 64	68 71	77 73	75 70	60 67	61 60	59 59 58 55 46 45
36	-3	-99.0														
37	-1	100.0														
38	-1	102.6														
39	-1	104.6														
40	-1	103.1														

STATION NORTH 5 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
41	-1	102.9														
42	-1	97.5														
43	-1	99.1														
44	-1	100.0														
45	-1	99.9														
46	-1	98.6														
47	-1	99.0														
48	-1	97.0														
49	-1	100.0														
50	-1	97.5														
51	-1	98.1														
52	-1	100.0														
53	-1	100.0														
54	-1	100.3														
55	-1	100.0														
56	-1	100.0														
57	-1	98.8														
58	-1	99.2														
59	-1	98.5														
60	-1	97.2														
61	-1	98.0														
62	-1	100.0														
63	-1	100.0														
64	-1	100.0														
65	-1	99.5														
66	-1	100.0														
67	-1	99.0														
68	-1	100.0														
69	-1	100.0														
70	-1	100.0														
71	-1	100.0														
72	-1	100.0														
73	-1	100.0														
74	-1	100.0														
75	-1	100.0														
76	-1	100.0														
77	-1	100.0														
78	-1	100.0														
79	-1	100.0														
80	-1	90.0														

PAGE C- 79 STATION NORTH 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
81	-1	97.0														
82	-1	99.0														
83	-1	82.0														
84	-1	88.0														
85	-1	88.5														
86	-1	98.0														
87	-1	93.6														
88	-1	95.9														
89	-1	93.0														
90	-1	91.0														
91	-1	91.0														
92	-1	82.0														
93	-1	93.5														
94	-1	94.6														
95	-1	93.0														
96	-3	-99.0														
97	-1	100.0														
98	-2	100.0														
99	-2	100.0														
100	2	103.5	94.0	60	88	75	15	81 85 78 78	76 76 88 90	84 76 71 70	60 64 64 61	60 56 55 55	55 55			
101	-1	104.0														
102	2	92.0	80.5	53	76	64	16	66 72 65 68	64 63 72 72	75 69 65 65	58 54 52 52	53 52 51 49	44 44	43 40	41	
103	2	92.0	84.0	59	80	68	12	69 74 70 67	55 58 72 79	77 75 67 66	63 59 58 58	57 57 58 56	50 52	50 42	44	
104	2	95.0	83.0	55	78	67	17	66 70 66 66	52 53 79 77	73 74 68 57	58 54 58 57	55 56 56 54	41 43			
105	2	93.5	83.5	62	79	69	15	68 71 66 67	59 62 81 74	73 74 65 56	60 57 59 57	59 60 61 61	52 54	54 51	52	
106	2	104.0	94.5	60	89	76	15	77 80 77 78	66 74 92 87	82 84 74 68	68 66 65 63	59 59 60 55	52 53			
107	2	97.5	87.0	61	82	70	15	65 69 68 67	53 62 83 82	79 75 68 66	64 59 54 54	56 56 57 57	55 56	53 46	46	
108	2	98.0	88.0	58	84	72	14	67 70 69 67	53 58 83 82	82 79 71 69	70 62 62 58	54 54 56 54	46 47	50 46	48	
109	2	96.3	85.6	61	81	70	15	68 70 71 67	52 56 81 80	76 75 69 60	61 57 57 57	58 59 60 59	54 53	54 51	50	
110	2	94.4	84.3	57	80	68	15	66 67 67 65	49 63 79 80	75 71 68 59	55 63 54 55	54 54 55 54	51 52	50 42	42	
111	2	94.6	86.1	54	81	68	14	68 70 67 71	66 69 83 78	78 73 65 57	55 55 54 52	51 51 52 50	43 42	43 43	44	
112	2	92.5	81.8	54	78	66	14	62 63 60 64	60 58 72 76	77 72 70 56	56 53 52 51	49 50 50 50	47 48	47 44	43	
113	2	94.1	83.1	55	79	66	15	67 66 67 69	64 63 74 79	76 73 71 61	55 52 51 51	50 51 51 51	47 48	47 43	45	
114	-1	91.0														
115	2	92.5	79.8	54	77	65	16	61 60 58 64	59 58 71 71	76 68 72 61	59 56 55 53	52 53 54 52	43 45	44 39	41	
116	-1	85.0														
117	2	95.8	84.5	58	80	68	16	67 67 62 72	66 63 79 79	78 69 62 66	62 56 58 58	59 59 59 56	40 44			
118	2	94.8	81.0	59	77	67	18	68 70 62 72	64 70 73 71	70 68 67 72	67 61 59 57	57 57 58 56	51 52	50 45	46	
119	2	93.8	80.5	52	74	63	20	69 72 52 72	70 67 74 72	64 68 66 63	59 60 51 53	51 46 39 43	46 46	45 38	41	
120	2	91.5	80.5	54	76	65	16	67 72 68 66	71 66 72 69	68 72 71 66	58 60 54 56	52 54 54 52	44 41			

PAGE C- 80 STATION NORTH 5 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (# 5 - 31)																							
#	TYPE	PEAK	F	A	C	D	P-C	4			8			16			31			63			125			250			500			1000	
121	2	96.5	84.2	55	79	67	18	67	74	76	76	73	67	66	75	76	71	74	65	67	58	54	52	53	53	54	51	45	46	44	33	35
122	2	93.2	84.4	60	77	67	16	68	74	77	78	75	65	69	76	72	68	69	62	59	58	59	61	60	59	59	58	50	51	49	43	43
123	2	103.3	90.5	65	86	74	17	67	77	78	77	75	70	79	86	84	80	76	67	60	64	56	55	54			56	61	62	60	48	49
124	2	93.3	83.0	59	78	68	15	65	74	73	68	60	58	71	79	73	71	69	63	64	58	61	58	64	61	58	57	49	50			
125	2	94.5	82.0	55	76	65	18	63	72	70	72	71	66	76	76	69	65	67	65	55	59	55	57	54	53	52	50	47	47	46	39	40
126	2	92.0	81.0	56	73	64	19	64	62	73	77	73	65	69	69	66	69	60	64	62	56	55	54	56	55	56	54	47	49			
127	2	92.5	80.3	56	74	64	19	55	70	75	68	62	60	73	70	70	68	66	59	53	54	53	53	53	53	54	56	54	48	49	49	43	43
128	1	96.6	85.0	65	80	72	16	55	75	75	71	71	68	75	80	76	73	66	63	59	62	55	56	72	55	56	66	57	52			
129	-1	92.1																														
130	-1	97.2																														
131	2	91.5	79.1	50	73	62	18	65	68	70	69	67	61	71	72	70	65	65	56	62	57	55	53	52	51	50	47	31	33			
132	2	94.5	82.8	56	78	67	16	61	68	64	63	66	75	77	77	73	71	68	66	61	62	59	59	59	59	56	54	39	40			
133	2	92.6	81.5	52	77	66	15	63	71	68	66	70	63	66	77	73	70	68	68	65	59	54	54	54	52	47	42	41	41			
134	2	92.2	80.5	60	77	67	16	57	70	66	63	66	71	68	73	73	68	68	70	63	66	59	56	60	55	53	53	55	56	54	41	42
135	-2	95.0																														
136	2	85.8	75.8	50	72	61	14	58	61	60	61	63	66	64	69	69	66	62	63	57	56	54	56	51	52	46	41	37	34			
137	2	88.0	76.5	50	73	62	15	60	54	61	63	65	64	65	68	65	71	68	58	61	55	55	50	53	49	49	46	35	33			
138	2	84.0	73.8	48	70	59	14	56	62	54	62	66	58	63	61	68	63	64	53	60	53	51	53	50	47	46	43	39	39			
139	2	85.3	75.0	51	71	61	14	60	62	59	63	64	58	58	63	72	60	58	59	59	59	53	58	53	50	50	48	38	38			
140	2	83.0	72.5	46	67	57	16	56	58	65	65	61	65	60	60	59	59	60	57	57	55	50	52	52	46	44						
141	1	88.5	78.3	49	73	61	16	72	70	63	63	63	64	66	69	69	67	66	62	58	53	54	52	52	52	50						
142	2	87.5	77.8	48	74	62	14	56	64	58	58	55	61	72	67	73	70	53	62	57	54	52	50	50	49	47						
143	2	82.5	73.0	47	69	58	14	53	66	59	60	54	56	58	66	66	63	57	60	54	53	53	51	50	48	48						
144	1	87.5	75.0	53	71	62	16	57	66	61	61	63	57	63	69	66	65	63	60	58	57	55	61	54	52	54						
145	2	83.5	73.0	46	69	58	15	64	55	56	51	59	62	65	66	64	55	60	63	53	58	52	48	51	45	45						
146	2	85.8	75.3	45	68	58	17	65	68	64	68	67	61	61	63	59	62	65	59	52	54	48	47	50	46	46						
147	2	83.5	74.4	43	71	58	13	53	64	60	52	54	63	62	68	68	67	63	56	54	52	50	42	44	42	42						
148	2	83.1	72.6	47	67	57	16	53	67	59	62	60	60	59	65	60	63	57	58	56	54	49	51	49	46	45	41	40	40			
149	2	84.2	71.1	50	68	59	16	52	62	55	45	56	54	60	62	65	63	55	58	57	52	52	51	51	51	51	49	36	36			
150	2	84.4	73.0	46	69	59	15	58	61	52	52	58	63	67	59	62	65	63	62	59	54	52	50	49	46	42	39				08	18
151	2	87.2	77.0	48	72	60	15	61	.	62	55	56	65	70	74	64	63	57	60	56	55	54	52	47	49	48	44	24				
152	2	82.2	71.0	47	67	57	15	62	61	58	47	61	55	53	60	64	64	50	57	53	52	50	50	48	48	47	45	29	28			
153	1	84.0	73.4	55	71	64	13	62		56	63	59	55	59	65	66	57	61	59	66	51	52	55	53	63	52						
154	1	82.0	72.8	63	72	69	10			57	56	52		60		57	56	59	59	56	62	62	61	64	65	63	62		51			
155	2	91.0	75.4	52	72	62	19	63	64	59	57	62	65	67	66	63	66	65	60	55	65	56	56	55	51	51	47	35	31			
156	2	91.0	78.2	50	74	63	17	64	68	64	65	67	62	71	63	71	70	65	62	52	63	56	53	50	51	48	45	39	37			
157	-1	100.0																														
158	-1	100.0																														
159	2	81.0	72.3	41	66	54	15	46	63	66	63	57	57	58	64	65	56	56	58	48	50	41	45	40	40	35	33	36	36			
160	2	81.6	71.0	40	65	53	17		58	65	61	60	61	60	59	63	59	55	54	50	48	45	40	43	42	40						

PAGE C- 81 STATION NORTH 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
161	2	89.5	80.0	48	72	61	17	57	73 75 73	63 67 69	68 65 65	61 59 57	54 53 48	50 48 42		
162	-1	81.7														
163	-1	80.0														
164	1	78.0	68.0	44	64	54	14	40	48 58 58	57 53 62	58 61 55	53 52 49	48 47 45	47 46		
165	-1	83.0														
166	-1	86.0														
167	-1	84.0														
168	2	83.6	74.6	46	64	55	19	66 69	70 63	60 54 55	61 61 54	56 56 49	51 48 49	48 48 48		
169	-2	80.0														
170	-2	80.0														
171	-2	80.0														
172	-2	80.0														
173	-2	80.0														
174	-2	80.0														
175	-2	80.0														
176	-2	80.0														
177	-2	80.0														
178	-2	80.0														
179	-2	80.0														
180	-2	80.0														
181	-2	80.0														
182	-2	80.0														
183	-2	80.0														
184	-2	80.0														
185	-2	80.0														
186	-2	80.0														
187	-2	80.0														
188	-2	80.0														
189	-2	80.0														
190	-2	80.0														
191	-2	80.0														
192	-2	80.0														
193	-2	80.0														
194	-2	90.0														
195	-2	95.0														
196	-2	95.0														
197	-2	95.0														
198	-2	95.0														
199	-2	95.0														
200	-2	95.0														

STATION NORTH 5 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES																(* 5 - 31)
*	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000								
201	-2	95.0																						
202	-2	95.0																						
203	-2	95.0																						
204	-2	95.0																						
205	-2	95.0																						
206	-2	95.0																						
207	-2	95.0																						
208	-2	95.0																						
209	-2	95.0																						
210	-2	95.0																						
211	-2	95.0																						
212	2	93.5	81.5	60	79	69	15		56	59	58	60	63	72	77	71	64	73	68	70	71	58	58	58	59	60	58	43	43
213	2	92.2	80.7	56	77	67	15		43	53	57	53	66	76	75	67	72	70	64	66	64	58	58	55	55	54	53	50	51
214	2	92.2	80.7	54	78	67	14		52	54	52	54	64	70	76	66	76	72	59	66	66	59	61	49	52	47	47	42	42
215	2	99.3	86.8	59	83	72	16		52	53	56	54	72	72	85	75	76	74	70	73	68	66	65	62	58	57			
216	2	100.6	87.5	58	84	72	17		52	56	56	60	74	74	86	75	77	72	74	71	68	65	61	60	56	56			
217	2	96.2	84.4	60	82	71	15	45	50	53	52	59	72	72	78	77	79	71	66	67	68	67	61	61	59	60	58	46	44
218	2	98.0	85.0	61	82	72	16	40	52	57	57	59	72	78	78	76	75	76	74	70	66	63	64	66	61	59	56	47	46
219	2	100.5	78.8	54	76	66	25	24	42	46	46	48	65	69	74	69	71	68	61	59	67	60	60	55	53	52	49	40	40
220	2	101.0	88.0	64	85	75	16		51	55	55	55	73	82	81	81	77	75	76	78	76	65	67	62	59	63	57	52	50
221	2	100.5	89.0	58	85	73	15		50	55	55	61	76	80	85	80	83	72	68	71	66	64	64	55	57	55	49	45	44
222	2	100.0	88.1	58	85	73	15	35	47	55	57	63	75	79	83	81	81	75	63	72	68	64	67	55	57	51			
223	2	96.6	86.5	58	83	72	13	43	49	55	55	60	72	80	78	81	76	76	69	74	68	63	62	59	56	55			
224	2	96.5	84.6	55	82	70	15		48	51	52	62	70	76	77	76	80	74	71	69	61	60	61	57	54	53			
225	2	98.0	87.1	58	84	73	14		54	59	56	62	73	71	81	79	83	74	68	74	71	62	62	56	53	53			
226	2	97.1	88.0	61	85	74	12	35	48	54	54	59	74	73	83	77	83	73	72	73	75	64	68	57	59	60			
227	2	96.5	86.7	59	84	73	12	43	47	55	52	51	67	73	80	74	84	77	66	71	66	68	64	60	57	56			
228	2	94.3	84.4	55	82	70	13	47	46	53	54	58	69	68	80	74	79	76	62	67	64	60	59	54	55	55			
229	2	96.4	83.8	57	80	70	16		53	56	53	60	72	78	77	74	75	73	69	71	64	62	62	56	55	57	51	44	43
230	2	97.0	86.4	58	84	72	13	41	47	53	54	62	73	76	76	82	81	69	71	73	65	64	62	60	57	54			
231	2	97 3	85.9	56	83	71	15		54	58	52	56	72	76	82	73	81	72	63	70	69	65	58	55	49	51			
232	-2	95.0																											
233	2	93.9	82.9	52	80	68	14		43	55	55	57	72	72	77	78	76	69	68	67	63	60	58	51	46	47			
234	2	98.4	88.7	59	85	73	13		53	56	60	54	75	79	82	85	80	77	68	70	64	64	61	59	60	60			
235	2	99.6	87.4	59	84	73	16		52	58	61	65	76	81	81	76	81	75	72	74	65	63	63	59	57	58	56	42	42
236	2	99.6	88.3	58	85	72	15		53	57	56	57	75	79	84	82	79	70	63	72	66	62	64	57	56	56			
237	2	101.4	90.0	60	86	74	15		50	56	59	58	73	84	86	81	79	75	67	72	68	64	62	60	58	58	57	53	54
238	2	99.5	87.4	60	84	72	15		54	57	56	56	74	77	83	82	80	71	67	70	68	63	67	60	56	58	58	44	42
239	2	105.4	93.6	66	91	79	15		55	59	59	58	74	80	88	87	89	83	73	72	74	68	69	67	65	64	63	55	55
240	2	99.1	87.9	59	85	73	14		52	57	55	60	69	74	83	80	82	80	70	73	66	63	62	59	58	57			

PAGE C- 83 STATION NORTH 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
241	2	97.0	86.3	58	84	72	13	51	54 52 59 70 78 78 75	83 77 70 70	67 64 62	58 55 55	53 47 48			
242	2	95.4	83.3	60	81	71	15	41 54	57 57 56 70 75 69	77 75 75 72	72 68 66	63 56 58	54 52 51	52 49	35 36	
243	2	96.4	84.0	59	80	70	16	54	60 61 62 67 79 79	73 74 73 65	68 69 59	67 62 58	55 53 38			
244	2	104.5	92.3	64	89	77	16	73 78	79 79 76 77 74 87	85 85 81 64	72 72 66	67 66 58	53 56 57	55 51	51	
245	2	99.4	90.0	53	84	71	15	72 77	79 77 74 73 84 86	74 74 72 63	65 64 58	56 56 50	51			
246	2	98.1	87.7	57	81	70	17	71 76	79 80 78 72 80 79	78 74 69 65	67 68 61	60 56 57	55 53 43	43		
247	2	103.8	90.0	63	86	76	17	72 77	80 79 78 72 75 79	77 84 82 74	77 71 62	66 61 63	62 59 48	49 48	48 49	
248	2	99.8	87.8	57	84	72	16	67 77	78 76 72 75 76 81	71 80 80 68	73 67 61	61 56 54	50 48 43	43		
249	2	101.2	90.0	60	86	74	16	72 80	81 79 74 77 76 82	73 82 82 67	74 69 69	63 59 55	52			
250	2	102.2	89.4	59	84	72	19	71 80	81 79 75 78 82 78	76 78 78 74	70 64 66	61 58 55	54 54 52	52		
251	2	102.7	90.0	62	86	74	17	70 79	79 76 65 73 81 84	83 80 76 65	73 68 69	63 60 60	60 59 53	54		
252	2	106.8	94.1	63	89	77	17	73 81	77 77 79 84 89 88	80 84 82 70	73 72 67	63 61 62	59 59 55	55		
253	2	99.2	87.9	59	83	72	17	70 78	76 75 78 79 79 77	76 79 73 70	73 69 65	61 61 58	55 50 42	40		
254	2	97.0	86.0	58	81	70	16	70 78	73 74 78 75 74 72	78 76 74 67	70 66 59	60 58 58	57 52 46	45		
255	2	104.5	92.5	62	89	76	16	71 78	72 72 73 78 84 87	87 82 77 66	61 69 70	65 60 58	57 57 57	57		
256	2	107.2	95.4	65	92	80	15	72 79	76 70 71 79 84 89	92 88 77 67	74 74 71	69 63 60	61 59 56	56		
257	2	104.6	93.1	65	89	77	15	69 76	71 62 66 75 86 87	88 84 76 76	74 74 67	60 55 56	53 56 58	59 57	52 53	
258	2	104.7	93.5	62	89	76	15	66 74	71 72 75 75 86 91	85 79 76 70	72 72 65	63 63 58	58 56 53	54		
259	2	101.1	91.0	63	87	76	14	65 72	69 68 72 65 81 87	84 82 77 70	75 70 68	66 62 62	62 60 50	52		
260	2	105.3	93.0	65	90	78	16	70 75	71 75 71 73 77 89	88 84 75 77	77 77 68	65 63 62	62 60 57	57		
261	2	102.1	90.4	65	87	76	15	67 74	74 77 77 74 78 85	83 81 81 75	75 73 69	68 64 66	61 58 56	57		
262	2	102.3	91.0	67	87	77	15	68 72	72 79 78 78 84 82	85 78 81 71	79 67 72	66 64 62	61 61 62	63 61	42 44	
263	2	96.8	86.8	57	83	71	14	69 68	71 75 75 76 73 82	77 78 74 71	68 67 63	60 56 58	50 49 47	46 44	40 40	
264	2	94.3	84.0	58	79	69	15	68 71	73 74 74 71 74 74	74 75 71 67	71 66 64	63 60 58	55 52 46	46		
265	2	108.5	92.5	71	91	82	18	72 73	69 73 77 67 76 82	85 85 84 77	83 81 79	77 69 68	66 63 59	56 54	49 50	
266	2	103.3	91.5	65	87	76	16	72 75	69 77 81 77 82 87	83 80 74 76	72 73 71	67 64 64	62 60 57	56		
267	2	103.0	90.3	66	86	76	17	77 78	72 79 82 77 74 77	85 80 76 70	73 68 69	70 68 66	67 63 56	53		
268	2	104.5	92.4	69	89	79	16	73 80	73 80 79 76 84 82	87 80 79 80	77 77 75	72 70 70	67 66 60	59 57	44 45	
269	2	114.7	101.1	77	98	86	17	74 78	79 86 87 81 92 94	96 94 86 84	80 80 71	66 68 66	68 65	67	72 73	
270	2	111.0	98.7	75	95	83	16	73 79	73 79 82 76 90 95	91 89 82 79	75 75 70	72 73 72	72 72 72	68 68	67 60	62
271	2	110.0	99.4	67	95	82	15	75 81	76 81 85 79 91 97	92 81 83 77	80 73 72	73 66 64	63 60 54	53		
272	-3	-99.0														
273	2	108.8	96.4	68	93	81	16	73 81	79 73 77 65 89 91	88 90 83 73	78 75 74	68 68 67	67 66 58	58		
274	2	109.9	96.2	71	92	82	18	76 85	86 83 78 81 89 89	88 83 78 75	83 84 75	76 72 68	69 66 54	55		
275	2	107.9	95.5	69	92	80	16	74 83	83 82 75 70 87 86	88 89 82 74	79 78 69	70 69 69	66 65 60	60		
276	2	104.6	92.0	66	88	77	17	75 82	83 82 80 62 75 81	85 85 80 73	75 69 70	67 68 66	65 65 56	56		
277	2	100.0	89.5	59	83	71	17	74 83	80 79 77 68 79 83	80 73 72 68	72 67 65	62 61 57	57 57 34			
278	2	99.5	86.5	57	82	71	17	73 78	73 71 68 62 78 80	76 75 75 69	75 66 67	60 48 53	43 40			
279	2	97.3	86.1	59	82	71	16	69 75	74 73 70 70 80 78	77 76 72 70	71 67 63	66 58 59	59 53 47	43		
280	2	92.8	82.0	55	78	67	14	66 71	66 65 62 67 70 73	78 75 66 58	67 59 60	56 55 53	54 52 47	48		

PAGE C- 84 STATION NORTH 5 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
281	2	100.9	91.0	65	87	76	14	68	74 75 71 83	85 85 80	81 77 79	75 72 68	66 67 62	61 58 57	58 56 48	49
282	2	106.8	96.2	65	91	79	16	71 73 71 77	70 86 93 91	85 79 83	76 73 70	68 68 66	65 65 61	53 54 53	37 43	
283	2	107.5	96.0	60	92	79	16	63 62 76 77	72 85 89 92	85 87 81	80 71 70	61 58		45		
284	-1	103.0														
285	2	102.3	91.0	62	87	75	15	67 65 73 76	68 70 81 89	82 78 75	66 76 71	68 65 62	62 58 55	48 48		
286	2	99.0	87.6	59	84	72	15	73 67 67 66	67 61 78 84	81 75 73	73 71 65	62 63 62	58 58 51	49 49		
287	2	98.0	86.8	60	83	72	15	71 68 71 70	62 77 75 82	81 75 74	68 72 67	65 61 62	61 59 54	45 45		
288	2	101.4	89.9	60	86	74	16	76 78 73 72	63 74 83 86	77 79 71	77 77 67	68 63 61	59 50	49 48		
289	2	102.7	89.5	66	86	75	17	71 73 73 70	60 70 79 86	81 78 75	75 70 68	67 66 66	67 67 65	55 56		
290	2	97.2	86.3	60	83	72	14	72 73 70 72	65 70 79 70	81 79 71	74 70 62	67 61 62	60 58 56	44 45		
291	2	94.5	84.2	56	80	69	14	71	69 63 65 73	69 79 79	72 69 66	70 64 61	56 57 57	54 50	42 42	
292	2	96.3	86.7	58	83	71	14	67 77 72 64	65 74 80 74	81 78 71	68 73 64	63 58 60	59 58			
293	2	95.0	86.0	56	82	70	13	68 75 65 58	57 63 80 75	81 78 70	62 67 60	60 61 60	58 56			
294	2	97.4	86.3	59	83	72	14	71 75 69 65	64 68 74 76	83 77 71	72 69 69	64 65 64	60 57			
295	-2	100.0														
296	-2	100.0														
297	2	91.1	80.8	49	76	64	15	67 73 71 67	54 60 70 73	76 67 64	58 63 58	58 51 50	49 47			
298	2	88.7	79.3	49	72	61	17	74 72 68 61	65 68 69 70	66 67 61	60 62 54	55 55 48	50 50			
299	2	95.1	82.3	57	78	68	17	64 72 68 66	66 62 74 77	74 70 65	72 66 66	65 58 59	56 55 51	41 41		
300	2	95.3	83.2	54	79	67	16	68 75 70 65	58 58 68 78	77 74 69	65 65 62	59 59 57	51 51 49	44 45		
301	2	97.0	85.3	57	81	70	16	65 75 71 66	58 70 79 78	79 75 69	65 71 64	66 61 59	55 52 51	43 44		
302	2	96.4	86.7	59	83	71	14	75 74 74 72	70 69 75 80	79 79 76	71 71 65	64 58 59	57 56 52	49 49	48 29	
303	2	92.5	83.5	56	78	67	14	73 78 73 65	54 60 72 76	73 74 71	67 68 61	58 57 56	57 52 51	48 48		
304	2	95.3	82.4	57	77	67	18	72 77 69 61	53 59 74 71	73 67 68	73 65 64	57 58 54	56 54 51	48 49	47 40	42
305	2	100.7	86.8	56	83	70	18	67 75 70 67	62 62 79 83	78 77 74	67 69 61	61 56 58	55 54 51	44 45		
306	2	94.9	82.9	56	79	68	16	68 73 70 65	52 63 75 75	77 71 71	66 70 60	63 59 56	54 54 49	47 47	45 31	33
307	2	94.0	83.0	55	77	67	17	71 77 73 68	53 62 74 68	77 70 67	66 64 63	59 57 58	56 55 53	40 41		
308	2	89.0	76.9	49	72	61	17	68 64 64 59	59 59 67 67	72 64 63	56 63 58	56 54 48	47 45 41	34 34		
309	2	112.5	101.0	71	97	85	15	65 73 82 82	84 88 88 97	96 88 87	77 77 74	73 73 70	71 72 70	60 60	58 46	
310	2	105.0	93.3	66	89	78	16	67 75 80 78	79 82 78 89	87 78 81	73 77 71	71 65 69	64 64 62	56 57		
311	2	108.2	96.7	73	93	83	15	70 70 82 85	85 79 80 89	92 87 86	80 82 82	77 70 72	75 71 68	63 63	61 38	
312	2	106.4	97.3	72	92	83	14	73 79 84 84	88 90 92 83	81 83 87	82 84 79	75 73 76	72 70 69	60 61	57	37
313	2	117.7	105.2	77	102	90	16	78 80 84 82	89 93 94 98	02 96 88	88 88 84	78 79 74	75 74 73	69 69	67 49	49
314	2	113.0	101.3	77	98	87	15	77 80 83 82	86 92 94 94	95 90 83	85 90 84	78 79 76	76 75 72	65 65	63 61	63
315	2	117.2	102.3	72	100	88	18	71 77 80 78	68 87 85 94	98 95 94	86 88 77	69 74 68	68 71 64	59 60		
316	2	118.0	104.6	74	101	89	17	75 79 79 76	84 88 92 01	:0 95 93	82 87 77	79 72 73	75 72 70	64 64		
317	2	118.5	102.5	83	100	91	19	73 81 82 79	85 82 84 98	96 94 93	85 79 81	84 88 84	78 85 81	66 66		
318	2	112.7	100.5	75	96	85	17	77 85 88 87	91 85 92 94	94 88 85	82 84 72	75 76 75	72 71 69	68 68	67 59	60
319	2	111.5	95.9	73	91	82	20	76 83 85 82	86 84 83 86	84 82 82	81 86 74	74 72 73	72 71 69	63 63	62 60	61
320	2	108.5	99.0	69	95	82	14	77 85 86 81	79 88 91 93	93 83 85	78 77 78	71 73 69	68 67 65	59 60		

STATION NORTH 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	1000	(# 5 - 31)
321	2	103.2	99.4	73	95	84	8	78 84 86 84	84 89 96 89	84 87 88 79	87 82 76 75	73 71 71 69	61 60				
322	2	113.6	102.1	71	98	86	15	76 85 85 82	79 85 94 99	94 82 91 84	83 85 72 70	71 69 68 65	53 53				
323	2	112.6	99.2	71	95	84	17	76 84 81 79	78 84 91 94	94 90 87 78	81 77 73 69	72 72 71 67	57 57				
324	2	111.5	98.1	74	94	83	17	75 75 59 76	80 75 94 90	91 88 85 80	81 77 72 74	75 73 74 71	65 65				
325	2	105.0	94.3	65	90	78	15	72 75 72 74	82 74 79 92	86 78 80 77	75 73 69 69	68 63 63 63	55 56				
326	2	115.2	99.5	68	96	84	19	75 79 81 80	83 77 90 93	93 92 90 80	87 70 71 69	64	58 57				
327	2	108.5	94.5	68	91	80	18	75 77 79 78	79 76 84 92	79 80 84 81	80 73 73 69	69 68 68 62					
328	2	110.9	98.0	69	94	83	16	74 73 77 77	82 88 84 93	91 91 85 78	78 80 68 70	71 67 67 63	56 56				
329	2	108.6	97.5	65	93	81	15	73 75 75 72	79 76 91 95	86 83 86 81	77 76 71 69	66 64 62 50					
330	2	114.0	109.0	80	106	94	8	82 87 84 80	89 92 95 04	06 95 91 92	96 89 89 81	68 75	73 73				
331	2	112.0	109.0	71	105	92	7	81 86 80 76	84 86 99 06	03 96 95 86	83 80 77						
332	2	107.3	94.5	62	91	78	17	70 77 74 64	68 80 81 92	88 84 82 77	73 70 63 64	60 62 62					
333	2	106.7	95.5	65	92	79	15	71 80 79 73	76 80 84 92	89 78 83 77	79 76 67 64	67 68 62					
334	2	111.5	100.0	67	96	83	16	70 75 78 76	81 88 89 98	91 84 84 70	74 79 70 70	66 66 67					
335	2	114.0	101.9	71	98	85	16	71 75 77 80	85 81 95 99	96 85 82 81	81 69 71 71	68 70 69 69	65 66				
336	2	113.0	98.2	71	95	84	18	70 74 82 80	77 79 89 89	94 87 89 83	86 80 74 76	71 69 70 66					
337	2	104.0	89.0	63	86	75	18	62	70 71 71	66 72 86 81	77 80 68 77	71 75 64 60	60 58				
338	2	109.2	96.8	71	94	82	16	63 70 80 78	72 79 82 92	91 87 88 75	75 77 77 69	69 72 71 71	41				
339	2	113.1	99.1	69	96	84	17	62	77 76 77 79	86 94 95 89	87 84 84 69	67 70 67 68	68 67	58 58			
340	2	104.5	92.4	66	90	79	15	56 79 79 77	77 73 80 76	81 87 87 79	74 74 69 67	66 69 66					
341	2	102.6	90.4	61	87	76	15	48 74 67 71	67 83 82 70	82 84 83 71	75 71 64 65	63 60 60					
342	1	93.4	82.7	58	79	69	14	50 66 66 71	71 68 72 73	76 72 75 67	69 66 57 61	62 58 58					
343	2	101.0	88.5	62	85	74	16	68 74 75 68	74 76 82 79	82 78 67 72	73 74 61 64	67 63 61					
344	-2	105.0															
345	2	99.5	87.0	63	84	74	16	59 69 63 66	69 70 80 81	75 78 77 72	72 74 65 65	65 64 65					
346	2	106.7	94.4	63	91	79	16	55 73 73 69	70 79 87 89	87 88 81 73	73 72 69 68	61 61 63					
347	2	104.0	92.5	60	88	76	16	60 72 75 70	61 78 85 89	86 80 77 72	75 73 65 62	60 57 55					
348	2	105.5	93.6	63	90	77	16	54 74 77 67	70 72 87 89	89 78 69 68	67 70 69 70	63 64 61	59 51 51				
349	2	95.2	85.2	58	82	70	13	52 73 60 61	66 64 76 79	80 78 71 68	69 66 60 62	60 60 57					
350	2	95.5	84.7	55	80	69	15	58 73 77 68	60 70 72 78	77 73 76 69	67 60 61 56	55 50 57					
351	2	96.4	85.0	52	80	68	16	63 74 72 64	59 72 81 76	76 76 71 62	67 59 57 53	53 52 49					
352	2	97.0	83.5	54	80	68	17	63 74 71 65	67 64 68 77	70 79 71 69	66 64 57 55	58 52 48					
353	2	98.6	78.0	50	73	62	26	56 69 73 60	61 67 65 68	67 68 67 60	61 58 53 56	47 53 47 41	30 29				
354	-2	100.0															
355	1	94.2	82.7	50	78	66	16	68 73 68 50	60 74 73 78	72 73 69 63	65 59 53 55	51 44 47	38				
356	2	102.5	90.0	54	87	74	16	64 70 66 69	68 63 80 84	87 81 72 69	60 69 55					38	
357	2	94.5	85.4	46	82	69	12	64 67 60 67	62 59 73 71	85 69 67 52	56 48						
358	2	95.2	85.5	46	82	68	13	66 69 60 69	65 56 74 78	84 66 67 54	54 41 45						
359	2	93.2	82.6	42	78	65	15	66 67 57 69	61 62 76 77	78 68 64 54	44 46						
360	-2	99.0															

STATION NORTH 5 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
361	-2	99.0														
362	2	93.8	84.5	43	79	66	14	69 71 65 69 58 56 79 82 70	65 65 53 54 58 43						34	
363	2	94.7	85.4	42	80	66	14	65 68 61 67 60 59 80 83 72	62 57 52 52 50						40	
364	2	95.6	87.2	44	82	68	14	69 71 66 72 63 68 85 81 77	68 64 49 56 53 48							
365	2	95.0	85.0	54	80	67	15	69 71 65 71 65 66 81 78 77	67 70 58 62 57 57 52 53 52	54 52	43 45					
366	2	98.6	89.1	53	85	71	14	67 70 65 71 65 67 83 86 82	75 70 62 60 60 56 53 54 52	53 51	32					
367	2	92.0	83.5	52	80	67	12	64 68 64 69 67 58 74 76 81	69 67 52 55 56 56 52 53 54	55						
368	2	94.2	85.4	50	81	68	13	64 67 62 70 69 57 76 81 81	72 66 61 61 60 58 48 51 48	48						
369	2	98.0	87.5	53	84	71	14	66 69 63 72 72 60 76 81 84	77 70 63 56 61 51 50 50 51	52 50	43 45					
370	2	98.9	87.3	56	84	71	15	66 70 65 73 73 56 78 80 84	77 72 65 66 63 59 54 55 55	55 54	45 45					
371	2	97.4	85.0	54	81	68	17	66 69 62 73 71 59 79 75 81	73 69 62 60 59 61 55 51 53	53 49	45 46					
372	2	97.6	85.5	52	81	68	17	67 71 64 74 70 61 80 77 80	74 71 64 59 61 58 48 51 51	50 48	42 43					
373	2	95.8	87.3	51	83	69	13	68 71 64 75 70 55 83 81 81	73 71 66 58 56 56 53 51 49	48 47	32					
374	2	97.5	87.4	52	83	70	15	68 71 63 74 69 58 83 80 82	74 69 62 57 60 55 50 51 49	49 48	45 45					
375	2	95.0	85.9	56	81	69	14	67 71 65 73 70 59 81 78 80	74 70 64 58 66 58 53 56 55	56 53	40 40					
376	2	96.7	86.3	53	82	69	15	68 72 67 74 72 59 81 79 80	76 69 68 57 66 61 49 49 48	47 46	45 46					
377	2	101.1	88.8	59	85	73	16	68 72 65 74 72 61 83 78 84	82 74 65 72 67 66 58 62 57	55 52	43 44					
378	2	97.4	87.4	55	84	71	14	65 70 64 73 71 62 81 78 83	80 73 61 66 67 54 52 52 50	51 49	46 46					
379	2	97.5	86.0	56	82	70	15	64 67 62 71 72 60 78 78 81	79 75 64 60 61 64 53 54 54	53 51	46 46					
380	-3	-99.0														
381	2	99.5	86.8	54	83	70	17	68 73 69 74 75 66 77 81 82	75 75 68 60 60 57 55 49 51	51 49	45 45					
382	-3	-99.0														
383	-3	-99.0														
384	-3	-99.0														
385	2	95.4	83.7	52	79	66	16	62 67 52 73 72 70 78 77 74	73 73 62 58 53 50 50 49 50	52 49	41 41					
386	2	91.5	79.6	45	74	61	18	62 67 56 71 70 66 71 75 69	67 61 49 54 56 52 48 44 45	46						
387	2	93.1	83.1	51	75	63	18	68 73 58 77 77 71 75 74 67	66 62 61 52 52 49 49 49 49	50 49	44 45					
388	2	95.0	85.1	56	80	68	15	67 73 68 76 76 70 74 80 74	74 71 67 58 59 55 53 55 56	57 55	42 43					
389	2	97.5	86.8	56	81	69	16	70 77 74 75 79 71 78 80 71	79 71 66 64 62 60 58 51 60	53 51	48 32					
390	2	99.0	87.5	55	82	70	17	71 77 76 73 76 69 78 83 77	75 71 73 65 61 57 56 58 56	52 50	33					
391	2	96.6	85.9	57	79	68	18	71 77 76 77 79 72 78 76 72	72 65 69 63 67 61 57 61 57	57 54	43 44					
392	2	97.7	87.7	57	83	71	14	71 76 75 77 77 71 74 78 81	81 71 72 70 63 66 55 59 51	50 48	45 45					
393	2	95.6	85.0	58	79	68	17	70 76 74 77 78 70 73 74 74	74 69 66 71 59 60 56 57 57	58 56	44 45					
394	2	105.6	92.6	64	89	77	16	72 78 74 72 78 74 72 87 89	83 80 71 72 68 63 61 62 61	62 61	54 55	54 53	54			
395	2	100.0	89.5	63	86	74	14	68 75 74 65 74 75 71 83 86	81 71 71 68 70 63 58 59 59	61 59	55 56	55 53	54			
396	2	102.3	86.3	64	84	74	19	68 74 72 67 64 73 73 77 73	75 81 77 74 72 63 61 61 61	61 60	55 55	54 48	50			
397	2	101.0	86.0	63	82	72	19	68 75 73 69 67 73 74 81 79	76 69 63 69 68 68 62 65 58	58 57	56 57	55 49	49			
398	2	90.0	78.0	55	70	62	20	64 72 69 71 67 66 65 65 64	66 60 53 57 57 55 51 54 55	53 52	50 51					
399	2	93.4	79.2	58	72	65	21	66 72 71 71 70 65 56 60 67	67 65 61 58 61 60 55 57 57	57 55	52 53					
400	2	88.0	77.3	48	70	60	18	62 71 70 69 70 61 56 56 67	61 57 61 59 61 54 51 49 46	45 42	22					

STATION NORTH 5 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (* 5 - 31)																							
*	TYPE	PEAK	F		A	C	D	P-C	4		8		16		31		63		125		250		500		1000					
401	-2	95.0																												
402	2	88.2	77.0	50	69	60	19		62	70	70	71	65	67	61	58	61	63	60	56	60	56	56	54	50	51	49	47	40	40
403	2	85.6	74.5	49	70	60	16		59	60	65	65	61	64	65	63	67	63	62	55	57	58	55	51	49	49	49	47	37	37
404	2	84.0	74.0	50	69	59	15		60	68	60	64	65	60	58	66	57	61	63	60	57	59	55	53	51	50	49	45	39	39
405	2	85.0	76.0	50	68	59	17		64	70	67	66	69	61	61	60	61	66	55	52	55	55	57	49	50	54	51	44	42	36
406	-3	-99.0																												
407	-3	-99.0																												
408	-3	-99.0																												
409	-3	-99.0																												
410	2	92.4	80.5	56	74	65	19		66	74	73	73	70	62	57	61	71	69	64	63	62	63	61	60	55	57	53	52	48	48	46	37	38
411	-2	95.0																												
412	2	88.5	77.5	49	70	60	19		66	72	66	71	69	57	49	60	64	64	66	59	58	59	53	51	50	47	46	44	43	43
413	2	86.4	76.4	52	70	61	16		61	70	67	67	65	56	62	66	68	61	62	56	60	58	57	54	53	52	52	49	40	39
414	2	85.3	75.5	48	69	59	16		63	70	62	66	66	58	64	64	66	65	56	58	58	55	54	48	49	49	50			
415	2	89.2	78.2	53	72	62	17		65	70	70	71	69	61	63	64	67	67	64	65	57	62	55	50	52	51	50	47	46	48	47	31
416	2	90.7	79.8	52	72	63	18		66	72	71	73	73	54	64	60	66	67	67	58	63	59	55	56	53	55	49	46	27	31
417	1	92.0	80.0	50	73	63	19		69	73	73	72	70	56	60	64	68	70	64	63	58	63	57	52	51	51	49			
418	-2	95.0																												
419	2	88.0	79.3	49	73	62	15		66	71	69	73	69	60	64	62	72	67	64	61	58	59	59	51	50	46	45	43	27	
420	2	86.5	77.1	50	70	61	16		65	70	69	69	67	63	60	52	68	65	61	59	59	62	58	53	52	50	49	45	27	
421	2	86.1	76.0	50	71	61	15		60	66	66	67	67	55	59	62	69	67	63	59	59	61	55	49	52	50	49	46	38	38
422	2	85.7	76.5	47	70	59	16		63	68	71	68	66	55	59	62	63	69	61	57	54	58	51	46	48	47	45	43	36	36
423	2	84.5	75.6	48	69	59	16		60	69	69	66	62	55	57	60	68	59	62	58	55	56	53	50	51	48	48	45	38	37
424	2	87.3	76.0	51	71	61	17		63	69	67	66	61	59	61	60	67	67	64	59	60	54	57	49	52	49	50	48	41	40	38	20
425	2	88.7	77.5	50	72	61	16		63	70	67	65	64	66	58	64	73	64	62	59	57	61	58	50	49	49	46	45	42	39
426	2	90.5	80.5	47	76	63	15		67	69	62	59	62	74	73	70	68	74	66	58	58	55	48	47	44	45	45	43		
427	-2	95.0																												
428	-2	95.0																												
429	-2	95.0																												
430	-2	95.0																												
431	-2	100.0																												
432	-2	100.0																												
433	-2	100.0																												
434	-2	100.0																												
435	-2	100.0																												
436	-2	100.0																												
437	-2	100.0																												
438	-2	100.0																												
439	-2	100.0																												
440	-2	100.0																												

STATION NORTH 5 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
441	-2	100.0														
442	-2	100.0														
443	-2	100.0														
444	-2	100.0														
445	2	99.9	89.2	56	84	71	16	68 73 72 65 62	78 86 82 79 78	63 60 66 67	59 59 55 54	54 52	45 46			
446	-2	105.0														
447	2	101.4	91.0	53	86	72	16	68 72 71 62	59 78 88 85	79 78 68	63 65	56 62	56 53	49 49		
448	2	102.0	91.0	61	87	74	15	66 73 71 63	67 79 86 84	82 84 74	65 66	65 65	58 60	60 61	59 52	53
449	-1	100.0														
450	2	95.7	87.2	50	82	69	13	55 57 70 60	60 77 83 83	76 74 61	62 62	60 59	48 47	51 48		
451	2	101.3	89.5	55	85	72	16	57 59 71 61	61 81 82 86	78 80 65	62 64	62 64	56 55	56 54		
452	2	100.6	90.6	54	86	73	14	59 56 71 61	52 80 82 88	81 81 67	66 68	58 62	58 52	52 41		
453	2	99.2	89.9	50	85	71	14	61 59 70 63	54 82 82 87	79 75 65	66 60	54 59	41 46	47		
454	2	97.5	88.0	45	83	70	14	57 62 68 63	46 77 78 86	76 74 62	54 56	46 46				
455	2	98.6	89.5	48	85	71	13	58 60 64 63	47 75 82 88	76 79 68	62 56	52				
456	2	94.7	86.5	49	82	68	13	63 65 63 62	47 66 82 83	77 73 67	63 55	58 54	52 47	49 48		
457	2	95.2	85.2	50	81	68	14	61 66 52 62	46 64 80 81	76 77 69	63 48	55 51	49 51	50 52		
458	2	97.0	85.8	52	82	69	15	62 63 55 60	47 66 81 79	76 80 70	62 64	55 59	51 49	52 50		
459	2	95.5	85.0	50	81	68	15	63 66 60 61	57 67 80 79	74 79 67	57 58	53 52	50 50	50 51		
460	-2	100.0														
461	2	92.3	82.4	48	78	65	15	63 65 63 60	56 58 80 73	73 73 65	62 50	51 53	47 47	48 48		
462	2	94.2	84.3	54	80	67	14	63 62 60 60	56 58 82 76	73 77 67	59 59	60 60	55 54	55 56		
463	-2	100.0														
464	-2	100.0														
465	2	87.5	88.7	60	86	74	2	75 77 70 72	63 62 77 82	71 84 80	67 71	65 69	62 63	59 54		
466	-2	90.0														
467	2	87.9	77.8	47	74	62	14	43 68 69 66	59 64 52 65	70 64 73	66 56	58 56	53 51	48 48	46	
468	2	86.7	77.4	47	73	62	14	67 71 67 56	60 60 59 67	64 71 69	54 59	57 56	50 45	45 43		
469	2	90.0	80.0	51	76	65	14	67 71 69 59	63 59 68 66	63 75 73	61 60	63 58	50 47	44 45	43 40	41
470	1	88.9	78.2	49	74	63	15	65 70 68 61	60 59 66 70	66 69 71	55 66	54 56	49 47	46 46		
471	1	89.4	78.0	49	75	63	15	67 67 60	57 60 64 72	69 70 70	56 65	55 55	48 48	50 47		
472	-1	88.5														
473	2	89.8	79.3	49	76	65	14	65 71 69 66	58 55 63 63	66 69 76	62 60	57 51	49 49	47 47		
474	2	87.8	74.8	48	69	59	19	59 68 69 64	57 48 51 67	60 64 63	57 52	58 56	48 49	48 47	45 35	36
475	2	86.0	74.6	46	66	57	20	53 69 69 67	59 48 56 59	63 57 60	51 54	56 52	53 50	46 46		
476	2	89.2	80.0	48	69	60	20	65 74 74 74	68 59 52 53	63 57 61	59 62	59 59	46 47	47 48		
477	2	86.8	76.6	47	69	59	17	60 69 71 69	63 50 58 60	68 65 59	51 61	53 51	51 49	49 48		
478	-1	91.2														
479	2	83.1	71.1	45	65	56	18	55 65 63 63	59 54 55 59	56 59 56	56 59	52 54	45 44	44 46		
480	-1	89.0														

STATION NORTH 5 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (* 5 - 31)

*	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
481	1	86.3	76.4	60	71	67	15	62 71 68 67	65 55 51 53	63 62 58	51 55 59	50 50 67	48 64			
482	2	87.2	77.3	47	67	58	20	61 71 71 70	69 60 53 62	63 60 55	56 52 55	55 51 47	48 49			
483	2	85.6	76.2	45	67	57	19	61 70 69 70	68 58 51 59	61 59 59	53 53 56	50 44 42	44			
484	2	86.3	75.9	45	68	57	19	63 71 66 67	67 61 56 57	66 61 60	54 57 53	52 48 45	47 47			
485	2	86.0	75.6	48	67	58	19	63 69 67 69	68 56 45 54	62 63 61	57 57 54	52 49 48	48 48	46 37 38		
486	2	83.5	74.4	46	66	56	18	64 69 65 67	62 58 55 58	62 62 59	53 52 51	51 49 47	47 49			
487	2	87.2	74.4	45	67	56	21	63 69 65 67	64 59 53 53	61 64 59	51 56 53	52 48 44	49 45			
488	-1	87.0														
489	2	84.4	73.7	48	68	59	17	64 64 54 68	65 55 53 56	59 66 61	53 57 55	54 52 53	47 48			
490	2	83.1	72.0	48	66	58	17	63 63 62 65	54 52 60 60	55 62 61	53 52 50	54 50 43	55 45			
491	1	86.4	76.4	53	71	62	16	59 68 70 68	64 62 55 64	67 66 59	53 57 62	56 52 50	58 54			
492	-1	77.5														
493	1	84.4	72.4	46	66	56	19	59 66 65 63	65 56 52 58	61 60 55	58 55 55	52 49 47	47 49			
494	1	83.2	73.5	45	64	55	19	58 68 67 65	62 61 58 51	55 59 57	56 51 49	53 48 46	45 47			
495	2	84.1	76.0	47	65	57	19	64 71 70 67	66 59 54 56	55 57 58	57 53 52	55 51 47	46 47	42 39 39		
496	2	92.2	83.3	53	78	66	15	68 75 72 67	68 78 73 70	68 76 65	66 62 59	53 53 51	51 52	51 43 43		
497	2	95.6	85.5	56	80	69	15	69 76 73 68	70 79 74 70	78 78 69	67 66 57	59 55 55	56 56	55 38 39		
498	2	95.9	86.7	56	83	71	13	65 72 69 65	68 79 76 74	81 81 74	65 72 61	60 57 55	54 52	50 45 46		
499	2	104.9	91.9	61	86	74	18	70 78 74 69	69 84 89 83	78 77 68	77 74 61	62 57 56	58 59	58 53 53	52 48 49	
500	2	107.7	94.9	62	90	76	18	72 79 75 68	70 86 91 90	82 80 68	70 72 69	62 61 60	61 62	60 54 54		
501	2	105.9	94.6	62	89	76	17	71 79 76 67	69 85 92 89	79 80 74	71 70 64	62 57 57	59 60	59 56 57		
502	2	107.4	95.8	64	91	78	17	71 78 74 65	67 85 92 92	85 77 70	72 73 68	69 64 63	65 65	63 53 52		
503	2	106.6	94.2	64	90	77	17	72 78 74 67	68 82 90 89	83 85 74	65 73 63	66 63 64	65 65	64 39 49		
504	2	104.4	93.1	58	88	74	16	71 77 74 67	68 82 89 89	82 78 70	64 64 57	57 53 55	57 55	57 51 52		
505	2	105.4	94.4	62	89	76	16	72 79 78 70	68 83 91 90	82 76 74	60 66 60	61 60 61	62 63	61 48 50		
506	2	107.6	96.7	63	92	78	16	72 79 79 70	70 84 93 93	86 82 75	64 69 58	58 59 59	60 61	60 57 59		
507	2	109.6	99.7	66	94	81	15	76 82 81 73	74 88 96 96	88 77 64	72 67 66	64 63 64	65 66	65 61 62		
508	2	104.6	95.1	61	90	77	15	70 76 77 73	75 84 91 90	82 82 63	71 70 71	68 64 63	58 63			
509	2	108.0	96.7	62	92	79	16	74 78 81 81	81 88 92 89	86 87 79	77 78 64	65 62 61	62 62			
510	2	104.9	93.2	63	88	76	17	71 75 79 79	75 82 89 87	81 83 72	71 71 66	61 63 63	63 64	61		40 49 50
511	2	103.5	93.3	64	89	76	15	75 78 82 83	79 81 87 81	84 86 75	79 71 64	58 60 59	61 62	61 58 59		
512	2	102.4	89.0	57	84	72	18	72 68 79 81	75 74 79 81	80 81 76	69 70 67	59 55 53	56 54	52		
513	2	97.8	87.5	48	82	69	16	70 66 78 80	74 74 76 82	79 77 64	58 62 55	44 43		34 36 34		
514	2	97.0	86.0	47	80	67	17	67 65 72 77	72 75 80 80	77 65 63	58 64 51	52 45 45	47 36			
515	2	97.2	88.0	52	84	71	14	65 67 69 74	69 78 83 79	76 80 77	65 66 60	51 52 40				
516	2	100.0	90.0	56	85	73	15	68 73 71 76	68 80 86 83	78 82 77	64 70 66	57 56 56	56 55			
517	2	98.6	88.5	52	83	70	15	69 73 69 76	70 75 85 77	82 74 68	69 61 59	58 52 50	53 52			
518	2	96.8	87.7	54	83	70	14	68 72 69 75	68 74 85 76	81 74 67	68 60 58	58 55 54	56 56			
519	-3	-99.0														
520	2	96.0	85.7	51	81	68	15	66 70 67 72	68 70 80 82	75 72 71	65 60 57	56 52 51	50 49	48 41 42		

STATION NORTH 5 MILES

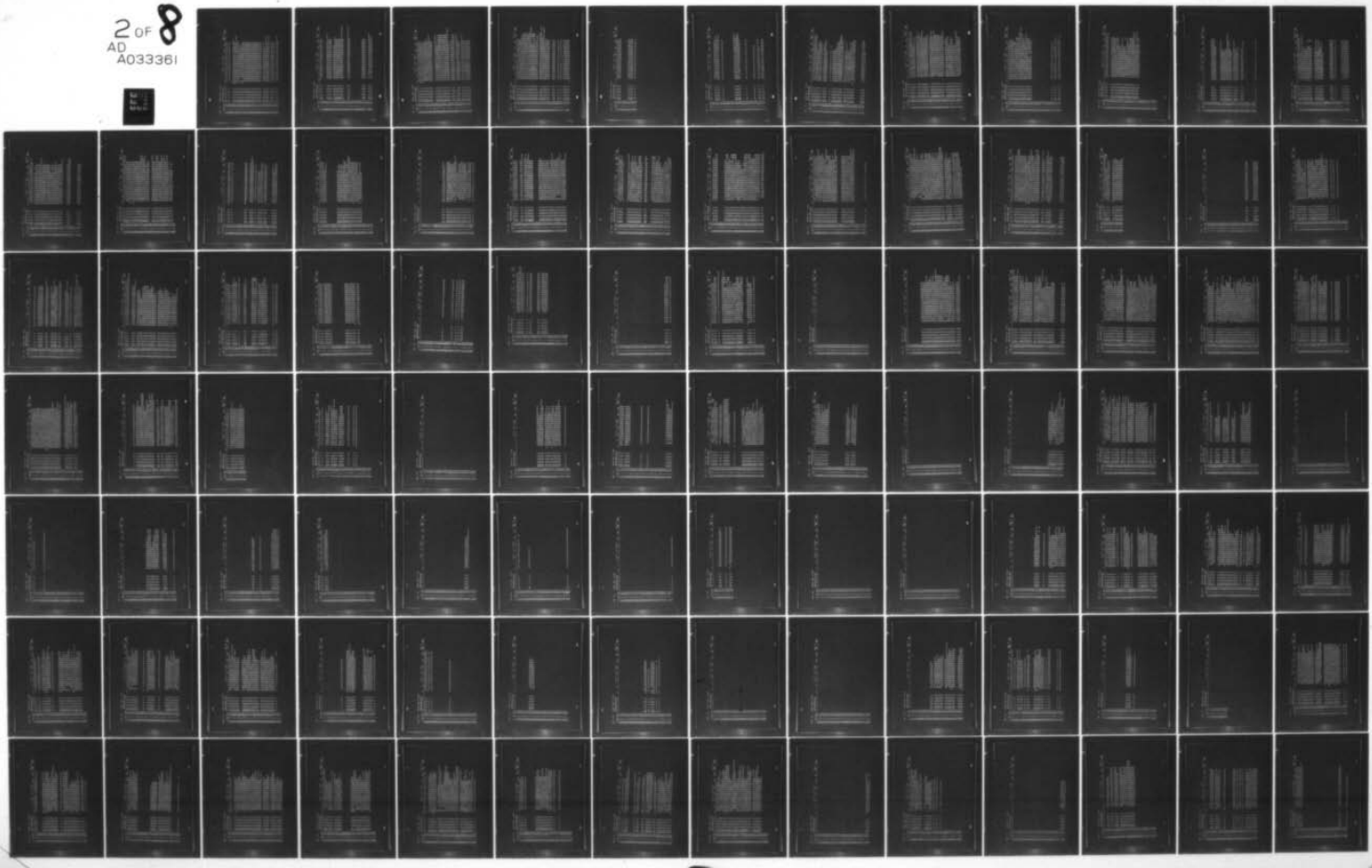
SOUND EXPOSURE LEVELS — THIRD OCTAVES — (* 5 - 31)

*	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
521	2	88.5	78.0	45	74	61	15	62 68 66 60	50 56 72 71	68 70 67 55	57 52 51 49	41 43 43				
522	2	91.5	80.4	51	75	63	16	66 71 66 62	51 47 76 71	72 69 67 59	57 54 52 50	49 50 51 49	41 43			
523	2	91.0	81.2	46	76	62	15	67 72 69 67	56 59 75 77	66 70 63 56	50 49 47 46	46 48 48				
524	2	92.0	82.0	52	77	64	15	68 72 68 65	45 52 77 78	64 72 65 58	58 54 52 51	50 50 51 50	45 46			
525	2	91.5	81.0	53	75	63	16	67 72 68 66	54 51 75 77	65 68 62 56	51 52 49 52	51 53 53 52	47 48			
526	2	90.9	80.0	53	75	63	16	66 71 68 65	51 47 73 75	69 67 65 58	56 55 53 52	52 53 55 53	41 42			
527	2	90.6	80.0	52	74	62	16	66 72 70 67	55 54 74 73	71 67 65 58	53 52 51 49	49 51 51 50	47 48			
528	2	93.6	82.1	50	77	64	17	69 73 70 64	56 48 74 77	76 64 67 58	51 54 47 48	48 49 50 48	41 41			
529	2	94.2	84.0	55	79	66	15	69 74 69 66	55 53 77 81	73 63 65 57	55 53 54 52	53 57 55 55	48 48			
530	-3	-99.0														
531	-3	-99.0														
532	-3	-99.0														
533	2	92.5	81.0	56	75	64	17	68 74 70 68	58 47 69 76	74 65 60 56	52 53 50 50	49 50 52 51	51 52 51	39 40		
534	2	91.5	78.0	42	74	61	18	63 69 64 63	58 53 64 71	74 68 64 50	50 49 39 41	40 43 42				
535	-2	95.0														
536	2	92.5	79.9	52	76	64	17	65 71 67 67	66 47 62 67	76 72 67 60	49 46 43 50	49 41	54 47	47		
537	2	94.0	80.0	52	76	65	18	66 72 68 67	64 52 63 70	72 72 72 61	68 55 53 49	48 50 51	49 42	42		
538	2	94.9	81.6	53	78	66	17	65 72 69 68	67 56 60 71	76 74 74 62	62 53 51 50	50 52 52	51 46	46		
539	2	89.5	77.3	50	72	61	17	63 71 68 65	63 50 56 68	69 69 66 54	59 51 51 52	50 49 51	48 38	38		
540	2	86.4	77.4	46	71	59	16	63 72 69 64	65 54 58 71	68 62 63 52	55 46 51 45	45 48 46	44 29			
541	2	87.7	76.0	45	69	58	19	65 72 68 65	59 55 42 64	64 63 65 51	58 50 50 44	42 42 44	41 38	39		
542	2	84.6	74.6	43	65	55	19	63 71 68 65	52 51 45 61	57 56 63 54	47 52 41 44	44 42 46				
543	-1	87.0														
544	1	84.2	73.6	50	66	58	18	61 69 67 65	56 46 48 61	64 57 59 55	53 50 50 52	51 49 49	49 45	40		
545	2	86.0	74.9	44	68	57	18	60 70 68 66	60 53 52 61	64 62 64 55	54 50 45 46	46 45 45				
546	2	84.9	75.0	51	69	60	16	61 69 67 65	60 55 53 64	68 60 60 55	57 56 52 52	52 56 54				
547	2	82.9	73.3	50	66	58	17	61 68 66 64	60 58 50 53	63 59 60 50	49 53 50 49	50 50 55				
548	-1	90.0														
549	1	81.5	72.1	41	60	51	21	61 68 65 65	57 46 51 52	47 57 47 47	47 50 44 43	45 42 44				
550	1	83.1	74.5	44	61	53	22	61 70 69 68	62 48 49 49	50 53 52 52	47 46 45 46	46 46 48				
551	1	82.4	73.0	49	63	57	20	61 68 65 66	63 53 47 48	54 54 52 49	53 51 49 49	51 52 52				
552	-2	85.0														
553	-2	85.0														
554	1	79.0	68.0	44	59	52	20	61 63 59 54	58 58 49 48	49 47 45 55	46 48 45 45	48 46 46				
555	1	80.0	69.0	34	57	47	23	60 66 58 59	58 53 52 51	50 44 49 50	42 41 43 37	34 33 35				
556	1	80.0	70.0	38	58	49	22	61 67 59 63	56 52 52 52	51 45 46 48	50 51 41 38	40 39 38				
557	1	79.0	69.0	35	58	47	21	60 65 60 60	60 50 53 53	52 51 47 49	44 43 37 38	38 38 36				
558	2	80.0	70.0	36	57	47	23	60 67 62 57	61 52 47 49	52 46 46 46	46 42 41 37	39 40 36				
559	-1	84.5														
560	1	83.6	72.5	40	62	51	22	57 66 65 65	66 60 55 51	55 54 48 52	49 44 44 43	42 42 43				

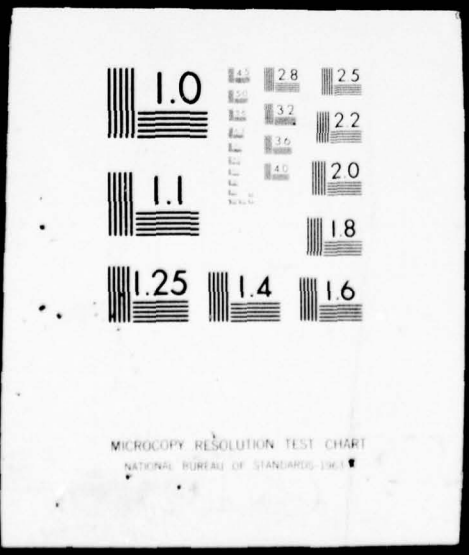
AD-A033 361 CONSTRUCTION ENGINEERING RESEARCH LAB (ARMY) CHAMPAI--ETC F/G 13/2
THE STATISTICS OF AMPLITUDE AND SPECTRUM OF BLASTS PROPAGATED I--ETC(U)
NOV 76 P D SCHOMER, R J GOFF, L M LITTLE

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*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
561	1	80.0	69.0	41	60	51	20	55 61 61 61 59 61	58 52 52	47 51 50	51 42	43 44	43 44	44		
562	-1	82.0														
563	1	73.5	64.5	38	60	50	13	54 55 55	48 45 50	49 53 58	53 49	53 52	45 45	40 42	38 37	
564	-1	84.0														
565	-1	76.0														
566	2	90.0	79.8	49	75	63	15	43 59 55	58 51 48	68 78 69	64 68	67 60	56 61	56 53	48 48	48 38
567	2	87.4	77.0	47	73	61	14	33 55 49	58 50 45	65 72 70	68 68	63 53	65 53	55 49	46 47	45
568	2	88.1	78.7	49	74	62	14	39 57 51	60 53 50	63 77 70	65 67	62 59	61 54	53 53	48 48	48 45 38 39
569	2	87.0	76.0	47	72	60	15	56 47	55 50 51	63 71 68	70 65	61 55	54 57	52 54	47 48	44
570	2	87.0	76.5	42	71	58	16	45 57 49	58 50 55	68 74 68	58 64	60 51	54 49	46 47	44 43	41
571	2	89.0	80.4	41	75	61	14	57	57 48 51	74 78 63	63 70	59 49	58 51	38 41	37	
572	2	90.6	80.0	42	75	61	16	54	58 45 41	74 77 71	64 69	65 52	56 48	47 49	37 35	
573	2	89.0	79.5	46	75	62	14	35 54	59 46 52	75 74 70	66 72	63 58	55 54	54 50	47 46	45
574	2	88.2	77.5	43	72	59	16	60 49	60 47 46	73 73 68	64 64	61 58	57 50	47 44	42 45	43
575	2	88.5	78.6	42	73	60	15	58 53	57 45 48	73 73 70	71 64	57 57	54 50	44 46	43 42	42
576	2	83.2	75.0	41	68	56	15	65 66	64 55 44	67 69 68	61 60	57 55	52 49	44 44	43 42	43
577	2	87.0	76.5	43	70	58	17	61 58	59 50 48	73 72 66	63 63	57 53	56 48	45 45	45 44	45
578	2	86.5	76.9	39	71	57	16	62 62	62 54 55	72 73 67	62 64	56 55	52 47	42 42	40 39	36
579	2	85.2	75.2	40	69	56	17	62 59	60 50 45	72 68 63	63 62	56 48	49 45	42 41	43 42	41
580	2	83.5	75.4	41	69	57	14	65 64	63 55 47	70 70 62	61 66	60 51	50 47	42 43	40 43	42
581	2	81.4	73.0	42	67	55	14	63 61	62 51 48	68 65 60	61 64	57 50	51 48	45 46	42 46	44
582	2	81.5	72.5	43	66	55	15	61 59	61 51 47	69 64 60	62 62	52 46	50 46	44 45	44 45	46
583	2	80.8	73.1	35	66	53	14	60 56	58 51 45	71 62 64	61 58	55 43	47 50	41 38	34 32	20
584	2	81.4	72.7	37	65	52	16	63 63	63 52 46	68 64 63	59 56	50 45	49 42	41 42	40 38	37
585	2	81.1	73.1	40	66	54	15	59 58	58 49 55	71 65 56	62 57	51 49	45 48	41 43	40 42	43
586	2	81.4	73.6	39	66	54	15	60 59	59 49 51	71 66 53	58 57	55 45	50 44	41 43	41 42	41
587	2	82.5	74.0	40	67	54	15	57	54 49 52	73 64 57	61 61	55 46	46 46	44 42	42 41	42
588	-1	83.3														
589	2	81.2	74.3	40	67	54	14	52 50	52 47 52	73 65 55	62 58	51 50	43 49	46 44	41 42	40
590	2	84.2	75.8	32	68	55	16	64 66	65 55 50	72 70 59	65 55	53 46	42 42	38 33	31	
591	2	84.7	75.8	43	69	56	15	62 64	64 54 54	70 70 67	66 55	54 43	50 47	46 44	42 43	45 42 20 09
592	2	83.0	75.2	36	69	56	14	63 63	64 54 56	71 67 58	66 63	57 41	49 42	41 39	33 34	34
593	2	81.8	74.4	46	67	56	15	65 65	65 56 49	69 66 64	62 59	54 47	50 47	46 46	46 47	48 45 32 33
594	-1	87.3														
595	2	85.5	76.5	40	69	56	16	67 67	67 58 55	70 70 63	67 64	49 50	48 49	43 40	40 40	41
596	2	85.3	77.0	38	71	57	15	64 61	66 55 52	73 72 62	67 65	55 46	48 45	42 41	35 38	35
597	2	85.4	76.9	37	70	56	16	64 64	67 58 47	72 72 66	64 61	52 53	45 49	37 35	36 40	36
598	-1	86.0														
599	2	89.3	79.2	39	73	59	17	67 69	70 61 58	72 74 69	69 65	60 41	49 44	40 37	39 36	36 33 26 25
600	2	87.6	79.2	43	72	59	15	67 68	69 62 51	69 76 66	67 65	59 46	52 47	47 42	44 42	44 42

STATION NORTH 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
601	2	89.0	78.0	44	71	59	18	45 66 68 67 60 54 67	74 67 68 62 54	47 54 45 47	49 44 45 47					
602	2	92.0	80.5	40	74	61	18	67 68 69 62 50 69	78 71 67 66 60	49 47 46 38	42 41 41 40					
603	-2	95.0														
604	-2	95.0														
605	-2	95.0														
606	2	92.1	82.5	51	78	66	14	63 64 64 63 48 62	78 71 78 73 59	50 58 56 49	49 49 50 51	49 40 41				
607	2	88.6	79.4	44	75	61	14	66 67 66 63 37 59	75 69 74 69 58	51 50 51 45	45 45 44 44					
608	2	93.1	82.2	49	78	65	15	68 69 66 63 48 55	77 74 76 74 63	55 55 54 48	49 49 50 52					
609	2	87.5	77.2	40	72	59	15	63 64 62 59 44 56	73 71 69 63 57	52 53 51 42	38 40 38 38					
610	-1	85.5														
611	2	94.5	83.1	44	78	65	16	68 71 67 64 47 59	78 78 75 74 58	54 57 58 43	46					
612	2	94.3	83.5	50	79	66	16	69 72 69 67 55 62	76 80 74 72 65	50 57 51 48	54 50 49 50	47				
613	2	97.0	84.3	47	80	67	17	67 69 66 68 61 53	72 81 78 70 65	61 54 58 51	49 43 39 43					
614	2	90.0	80.0	46	76	64	14	63 67 59 66 62 59	67 74 77 68 65	56 61 54 51	52 48 48 48					
615	2	90.0	80.0	47	75	62	15	67 71 68 63 67 62	71 72 75 65 66	53 60 51 53	50 49 48 48					
616	2	95.4	82.4	51	78	66	18	67 71 69 63 69 60	76 75 76 70 70	61 58 64 51	52 52 50 51					
617	2	104.1	92.0	64	88	76	16	66 74 71 68 69 54	81 89 84 84 77	70 74 66 62	61 62 63 64	62 55 56 54	44 46			
618	1	95.0	83.4	55	79	68	16	70 75 72 70 67 58	62 77 76 74 73	60 67 60 51	59 62 55 48					
619	-1	96.0														
620	-1	96.5														
621	-1	95.4														
622	2	101.8	87.5	62	84	72	18	71 78 76 71 68 69	68 80 80 79 80	57 66 62 58	57 60 53 56	52 55 56 54	51 51			
623	1	96.0	81.5	55	76	66	20	68 75 72 66 57 68	66 74 71 70 70	63 65 65 61	59 57 57 55					
624	-2	95.0														
625	-2	95.0														
626	-2	95.0														
627	-2	95.0														
628	-2	95.0														
629	-2	95.0														
630	-2	95.0														
631	-2	95.0														
632	-2	95.0														
633	1	87.1	76.5	54	73	64	14	64 59 57 51 60 60	68 70 67 69 67	55 62 59 58	58 60 55 55					
634	2	84.4	74.5	49	70	60	14	61 65 62 55 63 57	65 67 64 65 59	56 62 59 55	55 48 50 47					
635	1	85.0	75.7	50	70	60	15	61 67 68 67 65 61	56 62 66 66 58	63 60 56 52	54 50 54 48					
636	-2	105.0														
637	-2	105.0														
638	2	101.0	89.0	61	86	74	15	53 71 75 66 61 75	79 85 75 83 73	76 70 60 64	66 63 60 60	59 46 47				
639	2	101.1	91.1	59	87	74	14	61 71 75 63 72 78	86 86 83 82 68	74 70 69 65	61 60 60 58					
640	2	102.2	90.9	62	87	76	15	70 71 75 67 72 82	84 82 77 86 78	76 74 69 69	62 65 61 61	58				

STATION NORTH 5 MILES

| | | | SOUND EXPOSURE LEVELS | | | | | THIRD OCTAVES (● 5 - 31) | | | | |

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#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
681	2	96.0	84.0	55	80	69	16	69 75 70 68 63	66 67 78 74	77 72 68 62	66 60 59 56	56 54				
682	2	91.5	81.0	52	77	65	15	62 72 68 61 61	62 71 76 75	68 66 61 63	59 58 55 57	54 48				
683	1	92.0	80.0	56	74	65	18	69 75 70 60 61	61 69 71 65	68 68 64 59	57 59 61 58	60 56				
684	2	102.5	89.0	57	85	72	18	70 78 72 66 63	67 82 85 78	78 77 61 72	64 63 61 53	54 53	49 43			
685	2	90.0	78.0	49	73	62	17	65 72 64 61 51	55 72 70 67	67 64 61 58	59 56 52 52	49 47	43 37	36		
686	2	96.0	84.0	57	80	69	16	69 72 66 67 71	62 73 78 74	78 70 69 69	60 61 64 60	53 53	48 46	47		
687	2	91.5	80.5	54	76	65	16	68 71 69 69 68	67 71 70 70	71 68 71 55	62 58 54 54	54 53	51 44	43		
688	2	95.0	84.0	53	80	68	15	67 70 67 68 71	62 71 81 73	75 72 61 63	58 58 58 54	50 51	45 43	44		
689	2	96.0	84.5	55	81	69	15	67 73 71 68 72	68 73 78 75	78 69 71 72	62 61 52 53	51 53	50 39	37		
690	2	97.0	84.0	53	80	68	17	68 74 70 67 68	69 71 80 76	75 67 65 70	61 59 55 53	52 48	34 42	40		
691	2	94.5	81.5	57	78	68	16	68 72 68 64 63	67 70 73 69	73 73 66 72	59 63 60 53	56 51	47 46	47	46 45	46
692	2	95.5	81.0	52	77	66	19	67 72 68 61 58	60 70 75 72	72 72 59 63	60 61 56 51		45 46			
693	2	91.5	77.0	48	72	61	20	66 71 66 63 59	62 61 66 68	69 65 62 59	50 56 49 48	46 46	44 35	38		
694	2	91.0	78.0	49	73	62	18	66 70 65 63 59	68 67 69 67	66 70 59 59	60 52 54 51	48 47	41 36	33		
695	2	95.5	83.0	53	79	68	16	69 72 67 68 65	74 71 73 74	76 67 69 72	58 61 51 51	47				
696	2	99.6	86.0	58	82	71	17	70 76 69 72 71	71 73 79 80	74 74 75 69	70 64 65 58	58 54	50 30			
697	-1	99.1														
698	2	97.0	85.0	58	80	69	17	68 74 69 61 69	72 79 80 71	72 71 64 70	62 62 63 61	56 55	52 46	46		
699	2	101.0	84.0	60	80	70	21	69 76 75 68 66	69 74 74 73	75 73 67 72	69 66 63 60	59 59	56 48	48	47 39	40
700	2	94.3	81.5	54	75	64	19	66 74 74 70 66	61 66 75 74	64 64 57 63	59 58 58 56	53 52	53			
701	2	94.0	80.5	55	75	65	19	66 73 72 72 71	65 62 68 59	71 70 65 66	60 56 57 55	53 51	49 47	47	46 40	41
702	2	88.0	74.0	47	68	58	20	60 68 67 64 63	60 50 61 59	63 60 55 62	54 55 50 49	47 47				
703	2	86.0	74.0	47	67	58	19	60 65 67 65 64	52 55 66 63	58 55 56 57	56 51 52 52	48 46				
704	2	82.0	71.0	47	65	57	17	57 64 60 63 64	53 49 57 57	59 56 53 58	53 54 50 52	48 47				
705	2	81.0	69.0	44	61	53	20	57 64 63 57 56	48 44 54 53	52 53 52 52	50 48 48 45	45 47				
706	-2	90.0														
707	-2	90.0														
708	2	84.0	72.0	45	65	56	19	58 66 65 61 63	59 56 55 52	63 54 55 55	52 51 50 48	47 47				
709	2	80.0	70.0	40	61	51	19	59 67 61 59 58	53 51 49 57	56 54 49 49	46 47 46 43	42 41				
710	-2	80.0														
711	-2	80.0														
712	2	80.0	68.0	42	61	53	19	58 63 54 61 50	51 46 55 57	55 55 51 51	50 50 46 46	43 42				
713	-2	85.0														
714	2	81.0	77.0	52	73	63	8	60 66 64 66 65	56 59 63 71	71 63 65 59	57 59 57 52	56 51				
715	-1	86.0														
716	1	82.0	70.0	43	66	56	16	56 63 60 50 49	57 54 53 62	63 59 57 56	52 48 48 45	45 41				
717	1	79.0	68.5	42	63	53	16	55 63 59 51 50	60 54 55 57	61 53 54 49	52 50 48 43	44 40				
718	2	84.0	73.0	45	66	56	18	59 68 66 64 59	60 53 60 60	60 59 56 58	53 53 50 48	45 43				
719	1	79.0	68.0	45	63	55	16	59 61 52 55 57	52 57 54 55	59 52 55 56	53 51 48 46	48 44				
720	1	78.0	68.0	44	64	55	14	26 50 60 46 52	57 56 57 55	60 60 55 50	56 49 47 52	46 46	41			

PAGE C- 95 STATION NORTH 5 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES														(# 5 - 31)	
#	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500	1000
721	1	77.0	67.0	42	62	52	15	52	56	55	55	58	54	60	56	52	58	53	54	48	46	50	47	46	40	41	
722	1	79.0	67.5	45	63	55	16	54	60	54	47	60	56	53	52	55	55	53	52	52	59	50	49	48	44	43	
723	1	81.0	70.0	47	66	57	15	49	61	61	60	57	60	55	54	55	60	56	60	60	52	54	52	49	48	47	
724	-1	77.0																									
725	-1	79.0																									
726	-2	80.0																									
727	-2	80.0																									
728	-1	80.0																									
729	1	81.5	70.0	42	61	53	20	57	65	63	61	60	56	54	50	56	52	52	54	53	49	47	48	45	43	43	
730	1	80.5	67.5	44	64	54	17	56	50	57	47	48	58	57	57	62	57	52	50	50	49	51	53	45	40	44	
731	1	75.5	66.0	44	61	53	15	53	59	53	55	58	48	55	48	54	57	52	50	47	48	48	49	46	46	46	
732	1	83.0	70.5	45	64	55	19	56	65	65	58	49	50	46	61	57	54	56	52	56	52	53	51	47	45	44	
733	-1	79.0																									
734	1	76.5	66.0	46	62	54	15	52	58	47	56	50	55	55	53	57	55	51	51	52	49	52	48	48	48	49	
735	-1	79.0																									

STATION EAST 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
1	-1	100.5														
2	-1	97.7														
3	2	97.2	85.0	54	82	70	15	47	59	68	64	76	73	74	73	78	80	75	70	70	61	62	51	52	53	51
4	2	99.0	87.6	58	84	73	15		66	71	68	79	75	74	77	77	83	75	76	74	68	63	58	48	51	51	40	35
5	2	97.1	86.8	56	84	72	13	56	64	70	68	77	75	69	79	78	82	74	73	74	64	60	52	56	46	46		
6	2	97.7	88.6	59	86	74	12	55	64	70	68	76	78	75	80	82	82	79	76	77	65	64	56	56	57	56	53	39	37
7	-1	96.5																										
8	-1	95.5																										
9	2	95.0	86.0	55	82	70	13	66	69	77	73	72	78	75	75	77	74	79	70	63	65	59	55	53	54	55		
10	-1	98.5																										
11	-1	96.5																										
12	-1	96.5																										
13	-1	97.5																										
14	-1	96.5																										
15	-1	99.4																										
16	-1	90.4																										
17	-1	94.5																										
18	2	96.3	86.0	56	82	70	14	57	69	71	69	76	78	75	77	79	78	73	71	71	64	62	57	52	52	54	50	43	41
19	2	100.8	87.0	60	83	72	18	54	69	71	68	76	78	78	79	78	79	73	73	74	65	62	59	61	61	61	55		
20	2	96.2	84.5	54	81	69	15	56	66	67	61	71	75	73	77	78	77	72	65	72	61	60	49	48	50	52	48	32	
21	2	95.0	84.6	57	81	70	14	64	71	72	70	69	72	70	78	79	70	73	73	65	69	61	52	52	54	55	55	48	35
22	2	96.5	85.4	55	82	70	15	64	71	73	70	69	71	71	77	82	70	69	75	73	65	64	52	52	47	47			
23	-1	102.0																										
24	-1	102.0																										
25	-1	102.0																										
26	-1	103.0																										
27	2	101.0	90.5	57	87	74	14	68	73	74	71	69	65	81	85	86	79	71	73	76	64	61	56	45	48	43			
28	-1	98.0																										
29	-1	97.0																										
30	-1	99.5																										
31	-1	97.0																										
32	-1	101.0																										
33	2	99.0	87.0	53	81	69	18	68	69	68	72	72	82	82	76	74	74	73	65	72	62	62	46						
34	-1	101.0																										
35	-1	101.0																										
36	2	103.1	93.0	58	89	76	14	61	62	73	71	82	79	84	85	89	83	78	68	70	63	59	56	56	58	58			
37	2	106.0	94.3	58	90	77	16	63	65	75	75	83	84	83	84	92	78	73	77	76	66	56							
38	-1	99.8																										
39	2	100.0	89.6	56	86	73	14	60	64	69	75	79	78	81	83	84	81	71	74	71	68	64	52	52	53	47			
40	2	98.7	89.5	55	85	73	14	61	67	70	76	80	82	81	81	81	82	74	75	69	64	55	53	49	52	47			

PAGE C- 97 STATION EAST 5 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES																(* 5 - 31)				
*	TYPE	PEAK	F	A	C	D	P-C	4			8			16			31			63			125			250			500			1000	
41	2	97.9	88.2	56	84	72	14		56	65	67	75	80	80	80	78	81	78	76	71	73	65	54	50	52	54	51	47	41	42
42	2	100.4	89.5	59	86	74	15		63	66	67	77	82	77	81	75	82	78	79	79	74	68	57	53	54	54	52	49	42	44
43	2	98.4	89.0	56	85	73	13		61	65	64	75	81	75	81	79	84	79	78	68	72	63	62	49	54	54	47	34	45	46
44	2	101.8	90.0	54	86	73	16		61	67	70	76	80	80	83	82	80	83	76	72	72	58	55							
45	2	97.5	87.0	56	84	72	14		63	63	60	72	77	75	79	72	81	80	75	69	76	59	57	53	53	52	51			
46	2	96.8	86.8	56	82	71	15		58	52	67	72	81	76	81	76	74	76	75	74	71	70	60	56	54	55	48			
47	2	97.8	88.0	56	84	72	14		55	69	57	74	79	79	82	76	74	81	77	72	74	67	52	52	39	52				
48	-3	-99.0																												
49	2	102.0	91.0	59	87	75	15		66	53	74	74	83	82	83	82	78	84	80	77	78	68	55	50	44	55				
50	2	103.6	92.1	61	89	77	15		67	72	60	77	82	79	84	82	83	88	79	72	76	67	60	61	59	62	60	57		
51	2	104.7	92.0	56	88	75	17		58	74	67	78	83	81	84	84	81	86	73	72	75	62								
52	-1	102.0																												
53	-1	102.0																												
54	2	103.0	91.0	55	87	74	16		61	64	76	70	78	82	83	85	85	78	77	76	71	65	59		43					
55	-1	100.5																												
56	2	104.1	92.3	56	88	75	16		62	71	75	69	81	82	84	83	87	85	70	65	70	65	64							
57	2	104.7	92.0	57	88	75	17		62	72	80	73	80	82	82	82	86	85	78	74	70	68	63							
58	2	102.4	92.4	59	88	76	14		63	67	73	76	83	83	84	85	86	82	78	77	74	71	69	35						
59	2	100.5	89.1	57	85	73	16		69	78	77	78	80	77	77	77	81	81	77	76	71	65	59	54	55	55	53			
60	2	100.6	90.3	56	85	72	16		67	73	73	73	84	84	78	82	83	77	73	71	69	67	62	51	56	56	53			
61	2	104.4	93.6	67	89	78	16		72	70	80	78	84	86	85	87	82	85	75	79	76	73	66	65	67	67	68	66	50	51
62	2	106.6	94.3	62	91	78	16		74	76	79	80	80	83	84	88	85	89	83	71	73	64	62	59	60	61	59	58	54	55
63	2	109.6	95.4	62	92	80	18		66	79	78	83	80	82	86	88	83	90	84	83	76	71	63	56	55	57	56	51		
64	-1	106.5																												
65	2	102.5	92.5	60	89	77	13		68	76	74	79	74	74	83	83	88	87	77	68	79	68	61							
66	2	103.7	93.3	59	90	77	14		69	75	77	75	73	77	83	85	90	86	76	69	69	71	63	54	55	57	57			
67	2	102.2	91.0	53	86	72	17		75	71	78	77	76	70	88	83	82	76	73	67	66	68	58							
68	2	101.0	91.5	52	87	73	14		72	71	76	75	75	70	88	84	82	83	72	68	65	63	55							
69	2	103.2	91.6	58	87	75	16		68	43	77	74	79	72	86	83	85	84	77	70	67	66	60	55	56	57	58			
70	2	102.3	92.1	64	89	78	14			70	76	73	81	73	85	84	83	86	77	77	81	70	73	61	67	62	58			
71	2	98.7	88.1	59	84	72	15	60		66	75	70	75	77	82	80	82	73	75	73	72	72	60	59	58	59	57	50		
72	2	106.1	92.4	66	89	79	17		61	69	76	78	77	80	84	85	86	80	80	81	81	75	73	62	65	66	65	60		
73	-1	104.0																												
74	-1	104.5																												
75	-1	105.5																												
76	-1	102.5																												
77	-1	102.0																												
78	2	104.2	92.0	60	87	75	17		64	74	81	80	81	77	86	85	84	78	72	74	79	68	61	57	55	58	57	52		
79	2	104.0	93.5	63	87	75	17			71	83	83	86	89	79	81	85	76	77	74	70	69	64	61	62	67	64	59		
80	2	100.0	86.0	54	80	69	20		66	75	78	76	74	71	79	80	74	68	62	68	73	66	63			51				

STATION EAST 5 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
81	2	97.5	84.2	54	79	67	19	64 73 72 70 58 77 74 79 75 68 65 66 64 63 65 52 49 52 55								
82	2	90.5	79.5	52	74	64	16	62 68 68 64 70 72 70 68 71 68 60 65 65 61 55 50 51 53 52 43 38 21								
83	2	94.6	83.5	53	77	66	17	68 74 74 75 68 71 73 78 71 66 60 67 68 62 53 52 50 51 51 47 44 45								
84	2	99.8	86.3	55	82	70	18	70 76 77 71 65 67 75 80 81 75 68 64 68 72 64								
85	1	86.1	76.1	47	71	60	15	66 70 67 61 58 58 60 63 67 68 64 59 63 56 50 43 45 47 46								
86	-1	94.5														
87	2	93.2	79.3	53	74	64	19	67 72 70 69 59 62 70 70 67 69 59 57 68 64 54 52 53 54 53 51								
88	2	95.0	82.5	52	75	64	20	68 74 75 75 69 70 75 69 68 65 67 66 65 63 54 50 48 53 49 48 41 41								
89	2	92.0	79.0	49	73	62	19	66 72 71 66 59 68 70 70 62 68 66 59 65 58 56 46 46 47 48 42								
90	1	87.6	78.6	48	72	61	16	68 72 71 68 59 57 68 69 65 67 65 60 59 57 52 48 48 50 49								
91	2	95.2	82.3	57	77	67	18	69 73 71 63 66 69 75 76 74 66 64 65 69 60 58 56 57 58 58 56 39 42								
92	1	88.5	77.0	45	69	58	20	67 71 71 65 56 59 70 65 56 52 59 55 61 61 51 42 39 38								
93	2	86.2	72.7	38	64	53	22	62 66 67 64 59 56 61 61 58 57 56 56 53 49 45 39 35 38 37								
94	2	87.8	78.7	48	73	61	14	62 68 69 66 57 68 69 74 71 61 57 59 58 60 57 48 47 48 48								
95	2	92.4	80.5	54	76	65	17	66 71 71 68 63 64 69 74 72 61 67 65 66 66 59 52 52 54 54 48								
96	-1	108.0														
97	2	104.0	90.2	60	87	75	17	58 62 58 73 73 69 82 83 84 83 81 72 71 65 63 56 59 61 60								
98	2	97.3	86.4	55	83	70	15	56 62 66 71 75 77 73 80 80 78 74 69 67 64 53 54 54 55 54 49 39 39								
99	2	98.5	88.0	56	85	73	14	56 68 75 69 75 75 77 81 79 83 78 72 68 69 58 47 53 56 43								
100	2	97.1	88.4	57	83	71	14	55 62 75 77 74 83 75 82 80 75 71 73 72 65 56 56 55 58 54 51 40 40								
101	2	102.6	90.8	63	87	75	16	59 78 77 78 79 79 84 85 82 77 77 72 65 61 62 62 63 64 60								
102	2	97.4	89.6	56	85	73	12	59 54 77 78 79 77 78 84 83 80 75 68 72 64 57 53 57 56 52 48								
103	1	100.5	89.6	56	86	74	14	53 54 75 75 77 74 76 82 84 84 77 71 70 65 58 52 50 55 50 41								
104	2	98.7	89.2	58	85	73	14	60 59 76 77 79 75 81 82 83 78 74 75 69 68 57 57 58 58 58 49								
105	2	97.4	87.3	55	83	71	14	58 63 74 73 76 70 80 77 83 76 68 71 69 65 55 51 56 57 52								
106	2	100.0	90.4	59	87	74	13	61 58 74 73 79 74 80 84 85 83 77 71 71 64 62 55 61 59 57 54								
107	2	101.6	90.7	60	86	74	15	58 54 77 77 82 81 81 82 84 83 73 76 74 65 61 57 60 60 59 57 38 39								
108	-3	-99.0														
109	2	93.5	85.0	51	82	69	12	59 62 69 72 70 70 71 78 80 78 72 67 69 62 51 44 46 42								
110	2	97.2	88.0	56	85	73	12	60 66 74 71 68 69 73 80 84 80 77 66 73 67 61 51 51 54 46								
111	2	97.3	88.2	56	84	72	13	59 71 73 70 63 83 77 71 79 82 78 74 71 65 57 56 51 51 27								
112	2	96.2	85.4	51	82	70	14	49 62 64 56 69 69 67 79 80 80 74 65 66 54 55								
113	2	102.7	90.8	57	87	75	15	59 68 76 69 75 79 74 86 83 86 73 73 73 63 61 54 53 53 51								
114	2	99.0	88.8	55	85	73	14	56 70 74 71 69 77 80 81 85 76 74 75 71 67 55 40 53 48								
115	2	95.0	85.8	51	83	70	12	56 68 68 58 62 71 71 76 83 79 75 66 64 62 53								
116	2	101.1	89.5	56	86	74	15	55 71 73 71 71 74 75 85 83 80 74 79 73 57 56								
117	2	101.0	89.8	62	87	75	14	57 69 73 67 69 75 77 82 86 83 75 77 68 66 60 60 61 61 62 60 53 53								
118	2	100.0	89.0	55	85	73	15	64 76 74 64 75 77 78 77 85 81 76 74 73 61 53 45 50 45 43								
119	2	98.0	85.6	54	83	71	13	53 73 73 69 72 68 73 68 76 82 76 75 68 66 54 45 53 47 40								
120	2	94.6	84.3	51	81	68	14	70 70 70 70 73 74 76 77 79 70 70 65 62 53 42 45 49								

PAGE C- 99 STATION EAST 5 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES																		(* 5 - 31)	
*	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000			
121	2	97.5	87.5	53	84	71	14	41	72	70	73	72	77	79	77	83	79	76	67	71	63	56	49	49	45		
122	2	99.0	88.3	56	85	73	14	44	72	68	75	69	75	81	68	83	82	74	75	72	64	58	49	50	53	48	
123	2	98.5	88.7	55	85	73	13	54	73	67	74	67	80	81	78	81	84	74	72	67	62	59	54	53	54	51	
124	2	95.4	85.8	53	82	70	14	59	72	71	73	72	78	76	78	75	78	76	69	69	64	58	50	50	48	47	
125	2	103.5	92.0	59	89	76	15	61	73	73	75	76	73	79	81	89	84	77	75	74	72	62		53	56		
126	2	95.0	85.5	52	81	69	14	65	68	73	74	74	73	77	70	82	71	70	71	64	63	53	47	50	53		
127	2	107.4	92.2	64	90	79	18	61	61	62	77	78	75	80	85	79	83	87	84	78	70	65	64	60	61	61	58
128	2	98.8	89.6	56	85	73	14	69		67	79	74	78	80	86	77	81	74	73	69	67	58	53	54	54	52	50
129	2	101.0	90.1	56	85	72	16	63	67	74	73	83	82	81	84	81	77	70	72	69	63	57	51	54	57	54	50		40
130	2	102.6	91.4	61	87	75	15	63	76	78	73	79	80	85	81	86	83	72	71	69	70	64	56	59	57	56	53	55	56	54	42	43
131	2	101.1	90.0	58	86	73	16	55	74	72	73	79	82	82	83	80	82	77	69	68	71	64	56	55	59	50		42	42			
132	2	103.0	92.0	60	87	74	16	52	79	78	74	79	83	86	86	85	75	77	75	68	66	64	59	59	60	61	56					
133	2	98.7	89.6	60	85	74	13	65	76	77	77	82	79	78	75	80	82	78	77	75	71	64	55	58	61	57						
134	2	109.2	96.4	66	93	81	15	68	68	81	75	80	88	88	80	86	92	83	85	76	77	68	57	62	67	62	51	49	37			
135	2	105.3	92.1	67	89	79	16	73	71	71	75	84	80	83	80	82	86	82	75	76	82	70	65	66	66	64	56					
136	2	112.4	100.8	69	96	84	16	72	67	80	84	90	95	94	92	90	91	85		87	75	74	67	63	62	62	59					
137	2	106.4	92.6	61	87	75	19	76	69	70	78	83	87	87	79	84	81	74		75	71	73	60	58	59	57						
138	2	108.0	94.0	64	90	79	18	72	79	82	80	83	86	78	83	82	89	81	75	80	69	72	54	68	65	61						
139	-1	117.0																														
140	-1	109.0																														
141	-1	117.0																														
142	-1	109.0																														
143	-1	104.0																														
144	-1	100.0																														
145	-1	97.0																														
146	-1	93.0																														
147	-1	94.0																														
148	-1	91.0																														
149	-1	98.5																														
150	-1	100.0																														
151	-1	100.0																														
152	-1	83.0																														
153	-1	100.0																														
154	2	88.3	75.8	39	68	56	20	49	65	67	60	68	70	68	59	61	62	60	52	57	50	41	36	35	40							
155	-1	100.0																														
156	2	98.8	86.1	55	82	71	16	67	73	69	63	66	66	77	82	77	71	75	75	71	64	55	48	51	52	49						
157	2	90.5	80.4	53	76	65	14	53	61	66	66	69	72	73	72	72	68	64	69	67	60	58	45	51	54	53	48	21				
158	-1	91.5																														
159	2	88.2	80.4	47	74	62	14	54	65	63	71	74	70	71	72	72	67	57	59	62	55	54	45	46	46	48						
160	2	87.2	76.8	48	72	60	15	52	66	59	67	67	69	65	69	66	67	64	60	60	56	51	46	46	49	47	43	34	31			

PAGE C-100 STATION EAST 5 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
161	2	86.6	78.4	48	73	61	14	56 67 65 66 71 69	71 69 71 64	62 54 61 57	53 47 50	49 48	42 19			
162	2	90.4	79.6	47	75	62	16	62 69 62 67 68 63	71 74 72 69	61 57 58 52	55 46 47	48 47	42 26			
163	-3	-99.0														
164	-1	106.0														
165	2	99.7	89.6	52	81	69	18	73 81 81 80 81	84 80 75 69	76 72 66 68	59 61 51	45 49	46			
166	2	108.8	97.0	57	92	78	17	73 81 82 82 82	90 92 86 91	82 72 71 69	64 59 46	52 57	53			
167	2	108.0	95.2	62	90	78	18	68 77 78 81 83	87 89 85 87	88 76 73 68	68 63 62	62 64	64			
168	2	115.0	101.3	68	97	85	18	75 83 85 89 91	90 91 92 96	94 88 76 82	81 77 51	63 64	61			
169	2	107.8	95.3	57	89	76	19	73 80 80 84 88	88 88 87 83	81 69 71 73	65 66 58		52 50			
170	2	113.0	99.2	64	94	81	19	77 81 82 85 89	91 93 92 92	81 75 81 78	76 66 47	55 58	64			
171	2	115.0	101.9	65	97	84	18	72 81 85 86 89	93 94 96 96	91 85 84 79	76 65					
172	2	118.4	105.6	69	102	89	17	76 83 87 90 92	95 97 99 :0	98 90 80 87	77 75					
173	2	117.7	105.1	69	100	87	17	74 82 87 90 93	95 98 99 98	94 83 79 70	71 73	66 67	69 71			
174	2	116.8	104.1	67	99	86	18	72 83 87 90 94	95 97 97 98	93 83 68 80	80 76					
175	2	112.1	99.4	67	95	83	17	72 80 83 86 89	92 92 91 92	86 80 76 86	81 70		65			
176	2	112.2	99.1	60	94	80	19	71 80 81 82 87	90 94 94 86	85 80 78 74	71					
177	2	107.4	93.2	64	88	77	19	71 79 79 81 84	85 85 83 85	83 77 71 78	78 72	57 56	65 57			
178	2	113.7	100.0	69	95	84	19	78 83 85 87 89	91 94 93 88	90 87 79 83	76 84	66				
179	2	109.6	96.7	64	92	80	17	72 79 80 83 84	85 90 90 91	86 72 74 78	68 72	64 62	64 66			
180	2	102.0	88.1	61	82	71	20	67 76 78 77 77	75 82 81 78	75 71 62 65	67 62	60 61	64 63			
181	2	107.6	95.1	64	90	77	18	71 78 82 85 83	85 87 90 87	79 75 68 69	68 69	64 66	66 66			
182	2	111.1	97.2	65	93	80	18	71 78 81 85 87	87 89 90 91	87 79 75 80	75 72	56 50	65 62	56 55	52	
183	2	112.4	100.6	65	96	83	17	73 78 83 86 89	90 95 95 93	89 78 79 80	77 75	53				
184	2	115.8	103.1	75	99	87	17	73 79 83 86 90	93 97 97 95	90 86 90 88	82 78	70 71	75 75	70 68	67	
185	2	112.0	98.8	69	95	84	17	71 75 79 81 83	87 91 92 92	87 83 84 90	78 73	59	62 61			
186	2	111.5	97.7	66	94	82	18	69 75 80 82 85	87 90 91 91	87 82 82 81	81 75	65 58	54			
187	-1	106.0														
188	-1	100.0														
189	-1	98.0														
190	-1	102.0														
191	-1	97.5														
192	-1	99.5														
193	-1	102.0														
194	-1	98.5														
195	-1	94.0														
196	-1	85.0														
197	-1	90.0														
198	-1	86.0														
199	-1	85.0														
200	-1	83.0														

PAGE C-101 STATION EAST 5 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
201	-1	91.0														
202	-1	88.0														
203	-1	87.0														
204	-1	86.0														
205	-3	-99.0														
206	1	83.6	74.2	40	66	55	17	62 67 67 66 64 58 61 64 63 61 57 49 52 49 47 43 40 39 39 37								
207	2	85.2	74.7	40	67	55	18	63 67 69 66 59 61 63 63 66 60 51 52 50 52 49 44 36 39 38								
208	2	90.8	77.8	50	71	60	20	65 67 69 70 68 60 70 66 68 64 61 48 60 54 53 49 50 51 51 49								
209	2	84.1	75.2	38	68	56	16	65 67 62 66 68 63 64 64 65 63 57 51 52 50 49 40								
210	-3	-99.0														
211	-1	103.0														
212	-1	107.5														
213	2	104.5	93.6	57	89	75	16	68 71 70 73 76 83 88 90 84 70 70 66 68 68 64 57 55 56 57								
214	2	108.1	96.6	54	92	78	16	80 73 75 75 76 84 91 93 89 79 64 70 68 57 42								
215	1	108.6	96.2	58	92	79	16	80 74 61 66 76 78 87 92 92 86 76 76 68 65								
216	2	110.0	96.8	58	93	79	17	69 77 76 68 78 85 89 91 92 87 79 74 65 63								
217	2	104.8	92.6	53	87	73	18	70 74 72 70 81 86 89 85 74 79 75 68 71 65 54								
218	2	105.5	94.2	63	89	76	17	72 76 73 67 80 86 91 88 82 76 74 74 65 68 61 61 61 63 64 62 53 55								
219	2	107.8	95.5	60	90	77	18	68 75 70 70 83 89 91 88 83 82 79 69 67 66 60 54 62 65 58								
220	2	108.4	96.4	54	91	77	17	69 74 68 74 84 89 92 91 88 77 69 69 66 63 63								
221	2	109.9	97.1	55	92	79	18	70 73 71 72 82 87 92 92 89 84 67 64 70 59								
222	-3	-99.0														
223	1	108.6	96.8	62	91	78	17	81 81 67 77 82 89 92 91 87 80 67 68 76 69 65 61 61 62 63								
224	2	114.1	100.8	63	97	84	17	63 74 72 71 81 86 93 96 96 92 79 76 80 71 69								
225	2	109.5	97.3	57	93	79	17	69 72 74 68 81 86 90 93 91 86 73 68 69 60								
226	2	97.6	84.2	47	80	67	17	50 65 60 62 66 66 75 80 79 76 67 60 60 56 55 39								
227	-3	-99.0														
228	-3	-99.0														
229	2	112.6	99.4	59	95	81	18	67 75 74 75 85 89 94 95 92 85 74 68 71 71 64								
230	2	107.5	95.4	58	90	76	18	72 74 68 78 84 87 90 90 85 74 62 71 74 67 61 57 56 58 59								
231	-1	104.8														
232	-2	113.0														
233	-1	110.0														
234	-1	118.5														
235	-1	109.0														
236	-1	109.0														
237	-1	95.0														
238	-2	102.0														
239	-2	104.5														
240	2	110.8	96.5	64	93	80	18	82 70 65 77 81 84 86 91 91 88 79 77 80 71 69 62 61 62 63 60								

PAGE C-102 STATION EAST 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
241	2	109.2	97.1	66	93	81	16	84	79 80 82 86 86 92	90 86 80	80 82 74	74 64	58	59 61	59 58	59
242	2	106.4	94.2	62	90	77	17	76 68	61 81 83 85 84 90	85 85 81	73 74	72 66	57	59 62	62 56	
243	2	110.0	96.7	64	93	81	17	78 82	76 73 82 85 85 90	92 86 83	84 84	74				
244	2	105.7	93.3	63	89	77	17	68 69	65 78 84 86 86 87	82 81 82	78 80	70 68	59	60 63	59 58	41 31
245	2	104.1	93.4	58	89	76	15	71 76	73 73 82 85 82 89	87 75 81	78 73	68 59				
246	1	102.0	90.0	54	85	72	17	65 80 76	74 73 80 79 79 85	82 78 72	68 70	65 63				
247	2	104.6	91.9	54	87	74	17	73 76	68 76 80 83 82 88	85 79 75	69 73	62				
248	1	106.1	94.7	61	90	78	16	78 85	70 73 81 82 85 89	87 86 78	80 80	70 65	51	46		
249	1	104.6	93.0	54	86	73	18	63 75 86	80 84 85 79 81 86	81 81 74	74 71	62 55	49	49		
250	1	102.8	92.0	54	87	74	16	79 79	70 81 80 82 84 86	84 82 74	65 65	61 63	55	47		
251	1	105.4	93.4	57	88	76	17	74 78	69 81 86 77 86 88	85 84 74	70 74	69 65		50		
252	-1	101.0														
253	-1	101.5														
254	2	108.3	95.0	56	91	78	17	76 75	77 74 80 84 87 89	90 86 76	66 66	61 57				
255	2	103.8	90.5	63	86	74	18	75 75	73 76 77 82 83 82	84 79 74	72 72	71 66	65	62 64	65	
256	2	107.6	95.0	55	91	77	17	72 74	77 79 82 84 86 90	89 84 74	70 68	64				
257	2	112.4	99.8	61	95	82	17	69 76	79 82 87 90 93 94	94 87 71	60 66	69 63	63	62 56	61	
258	2	112.4	99.1	60	95	82	17	71 69	78 81 84 89 92 93	94 90 74	68 76	68 64				
259	2	109.7	96.8	62	91	78	18	68 73	81 83 86 89 91 90	89 81 72	75 70	57 59	68	67 66		
260	2	111.4	98.6	58	94	81	17	75 78	81 83 85 86 91 93	94 87 78	74 66					
261	-2	105.0														
262	-2	100.0														
263	-2	100.0														
264	-1	96.0														
265	-1	90.5														
266	2	86.2	77.0	42	70	58	16	64 69	67 67 69 63 63 68	69 64 53	48 57	53 45	42	40 41	42	
267	2	86.2	76.7	41	70	57	16	62 69	65 62 67 71 64 60	68 66 54	50 53	54 45	43	38 40	41	
268	1	88.5	77.1	45	71	59	18	63 69	67 66 69 63 64 70	62 67 59	61 58	54 53	47	36 47	44	
269	-1	90.0														
270	1	89.0	77.6	45	71	59	18	63 68	68 69 68 68 59 70	68 66 54	54 56	57 55	48	42 45	43	
271	-1	86.5														
272	-3	-99.0														
273	-3	-99.0														
274	-1	78.0														
275	2	77.3	64.1	37	61	51	16	24 41	47 50 49 48 48 57	55 59 50	50 55	46 43	37	35 36	35	
276	1	70.7	62.0	32	58	46	12	20 30	38 50 46 51 54 54	57 52 51	46 43	40 40	38	32 32	30	
277	1	72.1	61.0	33	58	47	14	27 29	32 40 41 48 51 54	57 50 52	39 44	45 42	34	30 32	31	
278	1	70.5	61.0	33	57	45	14	17 37	30 35 42 55 54 50	55 52 46	43 43	42 38	35	32 33	34	
279	1	73.8	64.5	34	62	50	12	17 32	37 38 38 47 50 56	60 60 41	48 49	45 41	35	33 33	31	
280	1	72.1	62.5	36	60	49	12	34	28 40 45 46 49 54	54 58 55	47 48	43 44	37	36 37	35	

STATION EAST 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
281	2	102.1	90.0	65	88	77	15	52 54 72 77 78 79 74 79 86 82 73 79 72 69 66 66 66 67								
282	2	100.5	89.8	66	87	77	14	42 53 59 66 72 76 86 79 77 79 81 77 78 74 69 65 66 69 65 60 51 35								
283	2	103.3	90.8	64	88	77	15	53 62 59 72 80 77 80 84 87 79 68 78 75 69 61 62 67 64 52								
284	-3	-99.0														
285	2	114.4	102.1	68	99	87	15	63 76 83 78 87 91 87 87 98 96 95 83 80 70 70 63								
286	2	107.7	96.4	67	93	81	15	69 67 81 82 81 85 88 87 83 93 79 82 74 76 74 70 66 66 65								
287	2	120.4	104.1	73	101	89	19	68 68 82 88 88 89 91 96 99 96 95 90 85 78 79 74 77 71 68								
288	2	111.0	96.7	68	93	82	18	66 74 76 87 88 88 89 80 81 86 90 81 80 74 74 67 69 71 64								
289	2	109.1	96.0	67	93	81	16	78 78 72 76 80 81 86 82 92 90 82 82 80 78 68 65 68 68 66								
290	2	117.0	103.1	75	99	88	18	79 87 79 88 91 95 95 93 92 97 92 83 85 81 73 71 79 77 71 68 64 64								
291	2	105.6	93.8	67	89	79	16	79 79 80 80 79 85 85 87 84 84 82 78 77 73 67 67 73 69 62								
292	2	104.1	93.4	64	90	78	14	74 78 76 79 81 80 83 84 83 90 80 74 74 67 67 56 65 67 63								
293	2	115.0	101.4	71	98	86	17	75 81 76 77 82 85 93 95 95 94 89 89 86 76 71 69 76 70 54								
294	2	98.8	85.2	55	80	68	18	62 66 62 71 74 77 80 78 72 76 72 66 67 61 59 54 55 60 54								
295	2	104.0	91.0	61	89	77	16	69 71 66 76 79 83 80 76 76 84 86 72 76 65 66 59 59 58 57								
296	2	112.1	98.3	72	95	85	17	70 81 79 80 83 87 92 87 92 85 89 75 86 88 75 69 69 73 66								
297	2	103.0	90.6	58	86	74	17	67 68 65 76 77 84 86 77 80 81 79 72 75 70 60 60								
298	2	102.5	91.0	62	88	76	15	68 72 59 77 82 76 78 84 84 83 80 77 79 69 69 56 58 61 59								
299	2	106.2	94.3	62	91	79	15	72 76 74 82 83 75 85 82 89 87 86 79 78 70 55 57 64								
300	2	106.4	94.2	67	90	79	16	78 77 84 84 83 76 86 80 86 84 86 79 79 71 68 67 68 70 66								
301	2	104.2	90.5	63	88	77	16	69 77 75 69 75 78 76 79 80 86 82 72 79 69 72 62 64 61 60 54								
302	2	108.3	97.7	67	93	81	15	68 74 68 84 85 91 92 88 87 88 85 81 82 78 69 57 70 71								
303	2	97.7	86.1	58	83	72	15	69 72 65 72 70 75 68 80 69 75 82 74 65 67 61 56 59 60 55								
304	2	103.0	91.4	65	88	77	15	69 70 71 81 82 76 81 84 77 85 81 79 75 77 74 68 64 64 62								
305	2	100.5	88.5	60	85	74	15	66 69 68 78 74 79 78 78 72 82 83 74 71 67 61 55 58 62 58								
306	2	105.1	91.7	66	87	77	18	69 74 64 80 84 84 85 81 77 81 76 75 82 75 72 63 66 68 64 60 49 48								
307	-3	-99.0														
308	-3	-99.0														
309	-1	88.0														
310	2	86.2	76.0	47	72	60	14	52 53 58 60 64 67 67 71 67 67 64 56 53 57 50 47 49 51 46								
311	2	89.4	77.2	48	73	61	17	59 60 56 61 61 65 70 73 69 64 58 58 56 57 50 49 52 49 48 43 35 33								
312	2	87.6	77.5	48	73	61	15	49 61 62 64 61 69 72 68 71 65 63 54 60 55 51 51 51 48 49 43 32 24								
313	-1	90.0														
314	-3	-99.0														
315	-3	-99.0														
316	-3	-99.0														
317	-3	-99.0														
318	2	93.7	80.9	51	77	65	17	52 69 64 66 67 71 73 71 75 71 67 65 63 63 57 51 52 53 49								
319	2	94.3	83.1	48	77	65	17	50 46 56 67 73 79 76 72 75 66 61 65 63 59 53 46 49 48 45								
320	2	90.6	80.6	51	76	64	15	53 65 64 61 68 73 72 76 72 66 64 66 60 62 57 53 53 50 50								

PAGE C-104 STATION EAST 5 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
321	2	92.6	81.0	53	76	64	17	56 67 67 66 69 74 76 71	70 70 65 62 62	50 52 55 54	53 53	50 41 41				
322	2	91.1	80.3	56	77	67	14	65 61 69 68 64 70 66	74 74 65 66 67	59 56 56 56	58 57	55 37 29				
323	2	96.0	83.8	49	80	67	16	42 60 68 66 63 73 76	79 75 77 69 61	62 54 49 48	53 45	47				
324	2	94.5	81.6	49	76	64	18	45 65 71 70 67 76 73	72 72 70 69 66	62 59 55 48	49 50	48				
325	2	88.6	77.2	47	73	61	16	59 65 58 63 61 66 63	74 67 66 60 65	58 53 52 48	50 49	45				
326	1	86.3	76.6	46	71	60	15	55 61 61 58 59 62 73	68 62 65 68 59	59 61 56 50	48 49	45				
327	1	87.6	77.0	47	72	60	15	59 51 58 66 71	68 70 68 67 60	61 58 53 51	48 47	50 45				
328	1	90.7	80.3	45	75	62	15	50 53 58 59 54 64 76	71 69 74 68 65	58 59 54 46	44 43	46 40				
329	1	86.5	77.6	50	74	63	12	46 59 57 56 57 64 66	73 68 71 63 64	63 55 50 49	52 53	48				
330	1	85.8	76.0	46	71	60	14	48 55 54 51 60 63 72	71 63 65 61 58	58 57 48 46	50 48	45				
331	1	87.0	75.8	49	73	62	14	53 57 50 53 55	63 67 65 73 65	55 60 53 51	50 51	51 50				
332	1	86.6	74.6	46	70	59	16	53 52 53 60 62 68 66	68 62 65 65 58	60 55 49 46	49 49	44				
333	1	87.4	77.7	43	72	59	16	59 64 65 66 62 66 74	71 66 63 55 53	58 51 47 44	44 46	42				
334	2	91.0	80.8	53	76	64	15	58 60 69 62 73 73 60	74 73 70 69 60	62 56 57 51	50 52	52 50 47 47				
335	2	92.3	83.1	60	77	68	15	58 65 71 68 78 75 74	74 73 70 62 65	61 59 58 58	61 61	61 58 50 50				
336	2	96.3	83.8	53	78	66	19	54 68 72 73 73 77 78	72 74 71 64 62	62 61 55 52	54 54	54 49				
337	2	100.4	88.8	56	83	71	17	56 61 69 74 79 74 86	81 79 76 68 70	67 61 59 55	58 58	56 52 43 42				
338	2	104.9	90.6	59	88	76	17	69 71 73 79 75	77 81 86 85 78	77 77 66 64	58					
339	2	95.2	82.3	46	77	64	18	49 61 65 67 70 74 77	75 72 72 65 62	55 52 51 44	45 48	44				
340	2	94.0	78.7	51	75	64	19	52 53 59 63 68 70 70	70 68 69 70 63	67 62 59 50	45 50	48				
341	-1	86.6														
342	-3	-99.0														
343	2	97.4	85.3	57	82	70	15	60 60 67 67 69 64 73	77 72 76 73 65	70 64 63 58	56 56	56 53 40 36				
344	2	93.8	79.1	51	76	64	18	55 48 55 54 62 66 65	74 72 73 66 59	66 57 54 48	51 51	52				
345	2	89.6	77.2	49	73	62	16	50 55 55 58 57 68 72	69 65 69 65 55	61 63 52 46	48 51	49				
346	2	98.8	76.7	51	73	63	25	56 58 63 55 64 62 67	68 72 66 59 66	63 58 54 53	53 53	51 44 36 34				
347	2	92.5	81.0	51	76	64	16	58 54 66 60 71 72 73	72 77 68 55 55	60 56 50 48	48 50	51 48 43 44				
348	2	85.6	76.1	49	72	62	13	54 65 63 61 63	70 63 68 68 57	65 64 57 53	47 46	50 49				
349	2	87.6	77.8	49	74	62	14	65 53 58 56 65 64 71	71 70 69 58 60	64 58 57 50	48 49	48				
350	2	96.1	81.6	53	77	66	19	64 60 63 65 73 73 72	73 74 73 65 68	64 65 58 55	50 52	48 47 40 40				
351	2	103.0	89.0	57	84	72	19	67 67 69 72 77 80 82	83 80 80 73 65	71 61 64 56	54 56	57 47				
352	2	96.5	82.5	55	78	67	18	65 67 61 63 61 76 77	68 74 74 66 70	68 58 54 56	57 57	54 50 42 43				
353	2	92.0	79.3	49	75	63	17	56 55 62 60 66 70 74	72 70 69 66 62	65 58 51 52	46 49	47				
354	1	90.3	75.2	48	72	60	19	50 55 57 55 65 64 65	67 67 68 64 56	60 55 54 49	46 48	47 40 38 37				
355	1	94.4	84.6	57	80	69	14	68 64 67 66 67 79 74	77 77 74 65 69	69 68 62 57	55 61	57				
356	2	91.5	79.7	45	75	63	17	66 67 72 70 70 63 66	62 74 64 70 66	60 40 45						
357	2	88.7	77.7	43	73	61	15	59 61 69 66 65 64 67	63 71 72 64 53	58 47 39 38	41 41	41				
358	2	86.2	78.0	42	73	60	13	61 60 70 68 68 67 69	65 67 72 61 57	59 50 38	28					
359	-1	86.4														
360	-1	88.0														

PAGE C-105 STATION EAST 5 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
361	-1	86.1														
362	-1	83.6														
363	1	80.0	72.1	37	64	52	16	46 58 62 68 62	54 56 57 64	61 61	45 46	38 39	36 37	38 40	40	
364	1	83.0	74.0	42	63	53	20	53 66 65 70 63	57 64 49 61	58 57	49 48	43 43	42 43	44 45	46	
365	-1	83.1														
366	1	81.5	72.5	36	68	55	14	58 49 66 54	52 60 53 66	66 64	55 52	37 45	18	31 38	18	
367	-1	83.1														
368	-1	89.1														
369	-1	82.3														
370	-1	95.2														
371	-1	90.0														
372	-1	87.6														
373	-1	86.3														
374	-1	83.6														
375	-1	82.6														
376	1	83.0	73.5	43	63	53	20	48 66 70 65 59	52 50 55 61	62 55	53 45	43 43	42 43	45 44	46	
377	1	84.4	75.0	54	72	64	12	46 45 59 61	57 65 66 71	66 56	50 50	45 38	40 65	41 41		
378	-1	86.4														
379	-1	91.0														
380	2	88.2	77.5	44	74	61	14	63 53 56 62	64 63 69 71	69 70	68 57	60 47	39 39	40 39	39	
381	2	93.0	82.6	53	80	67	13	57 61 57 67	67 69 72 72	77 78	70 64	58 55	53 51	51 52	52	50 43 43
382	2	92.8	80.6	50	77	65	15	67 61 45 62	62 66 66 71	77 74	65 64	62 56	49 55	53 49	47	
383	-1	90.0														
384	2	84.5	75.6	40	72	59	12	62 55	60 57 63 59	68 73	65 63	59 54	41 36	32 37	28	
385	-3	-99.0														
386	2	96.7	82.6	53	80	69	17	56 64 64 64	63 57 69 72	76 78	72 63	72 68	48			
387	2	95.3	83.4	48	79	66	16	66 72 71 72	74 66 65 75	77 76	69 68	58 60	51			
388	2	100.0	86.2	53	82	70	18	67 70 69 71	72 74 76 79	80 79	75 64	69 61	58 49	47 50	48	
389	2	93.4	83.0	48	78	65	16	69 72 67 68	75 74 69 74	78 64	63 61	62 56	55 47	44 46	47	
390	-1	95.8														
391	2	92.0	80.6	49	76	65	16	73 58	69 64 69 71	70 68	68 72	68 72	65 56	53 47	42	46 37
392	1	86.0	75.0	41	71	59	15	51 61	64 58 55 62	66 66	70 68	53 61	57 48	44 21	27	27
393	-3	-99.0														
394	-3	-99.0														
395	-3	-99.0														
396	-1	95.2														
397	2	105.3	96.3	62	93	81	16	60 63	78 77 66 84	82 90	86 92	89 75	71 66	64 60	57	53
398	2	103.9	91.1	57	87	75	17	65 73	72 78 82 82	77 82	82 84	83 75	72 65	59		
399	2	105.2	95.1	59	89	76	16	67 77	79 84 87 87	90 86	86 76	75 77	71 65	70 58	48	55 57
400	2	108.4	95.3	60	90	77	18	70 78	76 82 84 88	89 90	84 80	80 77	77 66	65 58	53	57 58

STATION EAST 5 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
401	2	102.1	89.8	58	84	73	18	67 77 74 79	83 82 78 82	77 75 71 74	78 64 64 55	53 53 49				
402	2	98.6	87.7	53	81	69	17	69 78 73 75	78 83 79 75	75 73 74 67	71 61 60 47	51 52 49				
403	2	98.0	87.0	56	82	70	16	63 75 72 75	67 79 79 82	74 77 72 70	66 66 61 56	57 58 57				
404	2	103.1	93.6	59	89	76	14	60 79 78 79	78 83 89 87	83 77 79 81	75 70 59					
405	2	102.3	91.4	57	87	74	16	59 76 81 75	59 69 87 86	82 80 77 74	70 73 56 54	55 55 47				
406	-1	115.0														
407	-1	111.6														
408	-1	110.5														
409	-1	112.5														
410	-1	105.0														
411	-3	-99.0														
412	-3	-99.0														
413	-3	-99.0														
414	2	112.4	101.0	66	98	86	14	61 65 80 81	78 89 91 89	95 96 91 81	80 72 70					
415	2	114.0	100.0	69	96	84	18	64 77 83 88	90 91 93 85	91 89 88 91	76 82 75 63	59 65				
416	2	104.5	92.5	58	86	74	18	69 75 73 80	78 90 80 84	77 74 80 74	75 71 65	40				
417	2	111.6	98.3	66	94	82	17	67 79 85 81	84 88 91 90	92 89 85 83	80 73 75 56	62 68				
418	2	104.0	91.0	56	86	73	18	71 76 79 79	72 85 84 77	82 82 74 76	68 66 62	56				
419	2	109.3	98.4	65	94	82	15	73 82 86 85	84 85 91 88	91 93 80 79	78 68 72 62	64 65 63 53				
420	2	108.7	95.1	62	90	78	19	74 82 85 86	86 85 85 86	84 84 84 80	73 72 71 53	59 63 44				
421	2	111.5	98.0	65	95	83	16	70 76 75 75	76 85 86 86	92 94 87 76	80 69 71	66 59				
422	2	102.0	91.5	68	87	77	15	71 77 74 71	84 85 77 84	82 75 74 77	80 73 66 66	66 68 69 65	57 55			
423	2	101.5	87.5	63	84	75	17	68 74 71 70	69 80 77 80	71 77 75 75	75 78 64 62	60 61 61 56	42			
424	2	101.0	89.4	61	86	75	15	68 76 74 71	73 81 78 80	77 84 76 79	74 69 68 57	62 61 60				
425	2	91.5	81.5	53	76	65	15	64 69 65 63	67 73 76 76	69 69 63 63	64 60 55 53	55 55 56				
426	1	86.5	76.7	39	69	56	17	51 63 73 62	52 64 63 66	69 65 64 60	48 46 41 37	39 39 39 40				
427	2	84.6	76.3	33	69	55	16	66 71 65 55	63 64 66 70	65 60 55 47	42 35 31 27	23 29 27				
428	2	83.8	76.4	34	69	56	15	68 70 62 58	63 64 66 70	65 61 54 47	42 35 28 30	30 33 33				
429	2	84.6	76.7	37	70	57	14	67 70 62 57	64 63 68 71	64 66 57 44	43 37 36 34	35 36 37				
430	1	84.8	78.3	35	70	57	14	67 74 69 56	61 58 67 72	64 63 62 49	43 41					
431	1	85.0	74.8	38	68	55	17	51 70 64 58	61 58 67 68	58 64 58 47	44 36 37 37	39 40 40				
432	1	84.1	76.4	29	63	50	21	72 72 66 56	61 55 63 61	55 54 54 47	41 39					
433	-1	84.0														
434	-1	85.0														
435	-1	85.5														
436	-1	87.0														
437	-1	89.5														
438	-1	89.7														
439	-1	90.0														
440	-1	90.0														

PAGE C-107 STATION EAST 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
441	-1	85.0														
442	-1	89.0														
443	-1	90.0														
444	-1	90.0														
445	-1	90.0														
446	-1	95.5														
447	-1	95.5														
448	-1	99.7														
449	-1	97.7														
450	-1	98.5														
451	-1	100.0														
452	-1	100.0														
453	-1	101.0														
454	-1	102.5														
455	-1	104.0														
456	-1	101.0														
457	2	101.5	89.0	55	85	73	16	68	72	71	73	74	82	77	73	84	81	81	68	70	57	52	51	50	52	48		
458	2	104.8	92.1	58	88	76	16	62	68	73	74	80	82	83	84	85	85	81	77	73	69	49	51	51				
459	-1	100.0																										
460	2	99.0	88.7	54	85	73	14	59	65	73	71	80	75	78	76	78	85	80	68	64	53	47	47	50	46	45		
461	2	102.5	90.8	59	85	73	17	61	68	76	75	81	81	81	83	80	81	79	70	69	65	59	60	61	60	60		
462	2	100.5	90.2	56	86	74	14	64	69	77	76	80	80	78	80	85	83	78	65	67	64	55	53	57	57	53		
463	2	98.3	86.5	57	85	74	14		48	60	62	65	70	68	78	78	75	81	81	70	61	55	49	55	49			
464	2	96.7	83.6	53	81	70	15	28	48	59	58	53	59	67	73	77	79	77	66	69	63	51	46	51	47			
465	2	97.8	86.3	56	84	72	14			56	63	67	68	71	75	80	83	76	75	68	67	55	53	58	56	51		
466	2	95.4	85.0	62	82	72	13	49	46	56	54	63	71	77	73	80	77	78	67	68	64	61	60	62	63	63	61	46	46
467	2	97.6	85.4	56	83	71	15		41		55	55	72	75	78	79	79	76	69	73	59	57	59	59	54	49		
468	2	97.6	86.4	54	83	71	14			54	60	65	73	78	81	79	79	75	72	73	61							
469	2	95.8	83.4	54	81	70	14		51	56	42	59	73	71	64	73	76	79	75	70	63	54	50	41	50			
470	2	96.2	85.3	54	83	71	14		39	59	56	55	72	76	76	78	81	73	72	70	61	55	52	55	53	44		
471	2	101.0	87.7	56	86	73	15		46	57	50	57	63	69	67	82	84	80	69	69	61	57	51	53	54	48		
472	2	95.8	83.6	55	81	70	15		48	58	55	63	71	66	69	77	81	72	65	67	70	54	56	56	56	50		
473	2	98.0	86.1	53	83	71	15		50	63	61	66	70	75	79	82	79	74	72	64	67	52	48	52	49			
474	2	94.0	81.6	53	80	68	14		34	41	57	61	68	68	67	76	71	76	76	58	63	49	47	50	53	41		
475	2	102.3	90.0	59	88	76	15				47	57	75	78	80	82	85	84	77	71	70	61						
476	2	102.8	91.1	63	87	76	15		50	55	66	72	84	85	79	84	78	81	77	79	72	62	64	64	65	59		
477	2	99.0	87.4	61	85	74	14	51		56	65	72	76	70	76	85	77	70	73	77	72	64	60	61	64	57		
478	2	103.0	89.2	60	85	74	18		54	61	65	70	80	85	84	76	71	74	77	74	73	66	59	60	58	56		
479	-1	100.0																										
480	2	99.0	89.0	59	85	73	14	69	71	73	69	68	82	81	84	79	75	73	75	75	71	64	55	62	56	54		

STATION EAST 5 MILES

•	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (• 5 - 31) 4	8	16	31	63	125	250	500	1000
481	2	100.6	90.7	55	86	73	15	68 73 74 66 73 82 87 82 82 82 71 69 68 67 61 50 56 49 52								
482	2	99.0	87.5	53	82	69	17	66 73 66 72 71 82 83 80 76 72 64 70 69 64 62 49 51 52 49								
483	2	100.7	88.7	58	85	73	15	62 75 63 74 77 76 79 72 83 83 74 77 71 66 60 58 59 59 51								
484	-3	-99.0														
485	-3	-99.0														
486	2	97.0	87.1	56	82	71	15	58 74 75 78 81 75 77 76 76 78 74 70 71 70 64 51 52 55 50								
487	2	106.2	95.0	63	90	78	17	65 74 82 77 88 78 91 83 85 80 73 80 81 71 67 61 55 60 59 52 49 50								
488	-1	108.7														
489	2	108.1	96.6	69	93	82	15	65 70 80 77 81 87 90 84 90 90 81 76 85 78 73 66 66 69 68 63								
490	2	106.1	94.3	64	90	78	17	69 73 81 86 85 83 80 87 88 82 77 79 80 68 70 65 66 65 61 51 51 44								
491	2	110.8	97.5	66	93	81	18	72 79 83 86 88 83 90 89 90 88 86 83 81 72 70 63 67 67 65 57								
492	2	118.3	105.1	72	101	88	17	75 83 83 89 91 96 98 99 98 94 91 92 86 83 74 54 67 65 64 63 50 54								
493	2	113.5	100.3	69	96	84	17	77 84 85 89 91 86 90 94 89 93 88 86 84 74 70 62 68 68 68								
494	2	114.1	100.3	68	97	85	17	72 82 83 82 79 89 90 92 94 95 85 88 81 77 71 65 66 66 63								
495	2	107.3	95.5	66	90	79	17	76 84 85 80 67 89 89 86 79 85 81 80 82 75 72 65 67 68 63								
496	-3	-99.0														
497	-3	-99.0														
498	-3	-99.0														
499	-3	-99.0														
500	2	97.4	86.1	53	82	69	16	56 57 71 68 69 78 81 74 79 77 72 69 69 58 56 49 48 52 51								
501	2	100.5	89.2	57	85	72	16	59 60 75 73 71 80 86 76 81 76 77 75 71 67 62 55 55 56 52 50								
502	2	94.8	84.8	51	80	68	14	53 53 69 65 62 75 79 78 78 74 72 63 67 59 58 52 49 49 49								
503	2	96.4	84.5	52	80	68	16	52 54 69 64 58 75 79 78 73 75 72 68 67 61 56 52 50 53 51								
504	2	98.0	86.4	52	83	70	15	50 54 70 63 63 75 80 80 78 78 76 70 64 63 51 41 35 47 47								
505	2	99.4	88.6	54	85	72	15	55 55 72 64 65 79 83 81 82 80 76 69 67 63 55 47 49 51 51								
506	2	96.8	85.8	52	81	69	16	53 54 71 63 61 79 81 77 76 75 74 67 66 61 55 44 48 50 53								
507	2	95.8	86.0	50	81	67	15	54 57 72 64 62 80 82 78 75 72 63 69 61 62 49 46 46 48 48								
508	2	93.0	82.7	48	79	66	14	50 50 66 56 61 74 78 75 73 74 72 65 65 54 54 31								
509	2	95.1	84.3	52	80	68	15	53 51 67 57 66 75 79 77 75 76 74 62 66 58 57 49 49 50 52								
510	2	94.1	82.1	52	78	65	16	51 52 67 56 64 72 77 75 73 72 71 60 56 54 51 50 50 52 53 50 41 43								
511	2	96.4	84.1	50	80	67	17	53 54 69 58 66 76 78 77 77 74 73 64 61 58 50 47 47 48 49								
512	2	97.0	84.8	50	80	67	17	49 55 70 62 67 75 78 80 78 73 66 66 64 58 52 49 48 50 50								
513	2	93.4	83.0	51	79	67	14	58 73 66 72 75 69 71 75 77 72 63 63 57 52 49 50 52 50								
514	2	98.0	86.0	56	83	71	15	56 73 65 70 77 72 73 77 83 74 67 67 57 57 53 55 56 57 53								
515	2	97.4	85.3	53	82	69	16	58 71 64 64 76 76 73 80 79 75 63 63 59 57 52 50 51 51 47								
516	2	100.5	86.8	60	84	73	17	56 70 65 63 77 74 78 79 82 75 70 75 61 60 52 52 62 61 54 46 47								
517	2	94.1	82.5	48	78	66	16	53 52 66 63 69 74 73 75 77 75 67 54 64 49 41 40 44 48 45								
518	2	97.1	85.1	50	81	68	16	64 71 73 65 67 68 78 76 80 77 72 58 62 55 49 47 47 49 48								
519	2	99.4	87.0	51	84	71	16	59 66 69 61 64 71 76 80 83 81 71 60 64 57 54 48 47 45 44								
520	2	100.7	88.7	55	86	73	15	61 68 70 63 68 71 77 80 83 85 75 71 64 64 55 51 51 51 51 48 34 38								

PAGE C-109 STATION EAST 5 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES																	(• 5 - 31)	
•	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000		
521	2	106.7	92.3	65	89	78	18			60	73	67	80	83	85	84	84	84	81	77	81	74	65	62	66	65	60	55	57	53
522	2	104.2	91.7	62	87	76	17		58	67	75	72	82	85	80	82	85	84	79	67	75	71	65	61	60	62	62	60		
523	2	110.0	96.0	69	93	82	17			67	71	70	83	84	85	89	87	91	85	81	81	74	68	66	73	73	66	57	54	54
524	2	106.8	93.1	61	89	77	18		64	66	75	67	84	84	85	86	82	85	82	78	76	66	62		60	63	54			
525	-1	106.0																											
526	-3	-99.0																											
527	-3	-99.0																											
528	2	99.8	87.8	60	85	73	15		58	64	70	67	78	72	76	79	76	85	75	72	69	67	63	64	61	59	59	56	43	44	42
529	2	96.0	83.0	45	78	65	18			55	65	60	73	75	77	77	73	70	71	63	57	55								
530	2	102.0	92.3	61	88	76	14		59	66	74	66	85	82	86	84	84	79	78	74	77	71	71	54	59	57	55			
531	2	102.6	90.5	63	86	75	16		61	64	73	70	82	77	83	82	85	80	78	69	74	69	66	62	62	63	64	62	51	52
532	2	103.5	88.8	59	86	74	18		46	51	68	64	77	75	77	82	80	83	79	74	74	72	66	48	47	46	50			
533	2	104.2	91.0	65	88	77	16		60	57	69	66	77	76	79	84	84	86	76	73	75	68	69	65	64	66	66	64	49	48
534	2	95.0	86.2	54	82	70	13		59	54	69	69	73	77	77	76	81	76	74	71	68	61	61	53	51	54	53			
535	2	95.0	86.0	51	81	69	14		59	53	66	70	76	77	79	81	76	74	72	66	69	64	59	48	29					
536	2	103.1	90.3	60	86	74	17		58	66	65	75	80	78	85	80	83	81	77	72	66	67	64	57	56	57	58	58	55	55
537	2	96.3	86.6	57	83	72	13		62		72	72	75	75	77	74	79	79	80	69	69	65	60	54	53	52	54	51	48	49
538	2	96.7	88.0	54	83	71	13		58	55	75	74	76	80	79	80	82	76	73	66	70	66	60	52	51	51	51			
539	-1	98.0																											
540	-3	-99.0																											
541	2	99.3	89.0	57	86	74	13		60	74	72	65	76	70	68	79	83	84	82	65	70	63	61	57	43	48	45	44	44	44
542	2	99.4	89.5	56	86	73	14		55	58	73	70	77	77	74	85	84	81	76	69	73	64	63	52	50	51	44		33	
543	-3	-99.0																											
544	-3	-99.0																											
545	-3	-99.0																											
546	2	98.4	87.2	57	84	73	14			66	66	72	70	65	76	80	79	83	75	71	72	68	64	57	53	53	54	51	41	40
547	2	98.2	86.4	56	83	72	15		51	68	68	70	63	75	74	80	79	77	78	75	71	68	61	55	52	49	50	47	38	39
548	2	99.8	89.2	59	86	74	14		58	68	73	72	66	78	80	81	82	83	76	75	77	68	66	59	52	54	51	47	45	45
549	2	102.5	91.0	58	87	75	15		61	57	73	74	71	76	85	84	83	85	79	70	72	66	67	60	56	55	54			
550	2	107.3	92.3	62	89	78	18		64	61	75	77	73	83	82	87	81	83	82	80	81	68	70	60	50	53	48	50		
551	2	99.0	87.7	58	84	73	15		62	60	68	74	68	77	78	82	81	80	67	72	74	73	61	58	54	50	51	47	40	38
552	2	101.5	90.8	57	87	75	14		64	46	73	76	70	81	82	82	84	86	76	73	72	65	63	58	50	52	55			
553	2	103.0	90.0	56	86	73	17		45	60	73	78	76	84	82	63	82	84	76	68	67	67	63	62						
554	2	105.0	94.0	57	88	75	17		66	71	71	82	86	88	90	83	79	78	77	75	69	66	68	62	60					
555	2	94.6	82.0	52	76	65	19		63	67	64	76	75	74	73	68	69	68	70	66	63	63	57	56	53	51	52			
556	2	95.5	84.4	57	79	69	16		66	75	74	73	73	71	76	76	68	75	75	67	66	65	61	60	54	56	58	54		
557	2	96.8	84.5	55	79	68	17		65	74	75	65	68	73	79	77	67	72	73	68	68	63	58	58	54	54	56			
558	2	108.0	97.5	71	94	84	14		77	84	81	82	73	88	89	90	87	89	85	83	88	82	81	71	66	63	63	62	56	53
559	2	111.0	98.2	71	95	85	16		73	79	68	79	82	87	87	91	91	90	88	83	88	82	77	77	66	65	66	64	57	
560	2	110.0	97.8	67	93	81	17		74	78	72	78	84	89	92	94	83	81	80	82	76	80	74	70	65	61	65	60	53	

STATION EAST 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
561	-3	-99.0														
562	2	104.2	89.0	61	86	75	18	60 62 64 73 74 77 80 80	75 83 81	78 72 73	68 61 61	55 56 56				
563	2	84.2	77.3	48	72	61	12	61 69 66 63 57 66 66 72	69 65 61	58 58 57	53 50 48	48 49 47				
564	2	86.0	75.0	44	69	57	17	61 68 66 59 60 56 66 67	69 52 49	57 56 57	46 47 39	39 39 37	36 36			
565	2	94.2	82.3	50	78	65	16	51 68 67 58 60 63 76 78	75 64 65	56 62 55	55 50 47	46 48 46	41 42			
566	-2	105.0														
567	-2	105.0														
568	-2	105.0														
569	-2	105.0														
570	-2	105.0														
571	2	105.5	93.5	61	89	77	16	72 76 81 76 84 83 82 82	89 83 80	79 70 68	61 60 61	63 59				
572	2	97.8	90.0	61	86	74	12	70 75 75 79 81 76 81 78	82 84 75	70 69 68	61 61 62	63 61	58 41	43		
573	2	102.5	92.5	59	87	75	15	71 77 80 80 85 83 83 85	82 82 77	77 71 67	59 63 60	55	50	51		
574	2	105.3	92.3	62	88	76	17	69 78 80 77 79 86 83 79	81 86 81	75 73 69	63 60 61	62 62	58			
575	2	99.3	90.1	60	86	74	14	68 76 75 66 74 83 84 80	78 82 73	78 74 65	63 59 60	61 59				
576	2	103.3	89.8	58	86	74	18	70 74 74 68 80 84 77 78	79 81 83	72 67 69	58 57 56	57 57	38	36		
577	2	105.8	94.1	64	90	79	15	70 74 77 74 85 86 84 78	86 87 86	78 80 70	65 57 61	61 58	55	55	56	
578	2	107.5	96.0	61	92	80	15	72 70 81 83 84 85 80 86	90 90 84	76 76 64	59 54 61	51	49	50		
579	2	110.0	98.0	64	94	81	16	73 78 76 79 89 89 91 93	90 74 78	74 66 62	64 64 63	63 60	55	55		
580	2	107.5	94.5	57	90	77	18	70 70 78 82 88 76 85 89	85 84 81	74 70 63	61 54 55	54				
581	2	103.0	92.1	60	89	76	14	68 68 75 78 84 75 75 84	85 87 82	75 71 69	59 54 60	59 56				
582	2	107.2	95.2	59	91	77	17	66 72 77 82 84 75 87 91	89 82 76	75 72 68	61 54 57	61 57				
583	2	104.5	91.5	56	86	74	18	66 70 75 79 85 81 83 84	81 84 73	72 72 65	57 57 59					
584	2	111.5	97.5	61	93	80	18	72 80 83 86 88 88 92 90	88 85 81	73 71 62						
585	2	103.5	91.1	60	87	75	16	67 70 77 82 82 75 75 85	84 78 82	79 74 68	60 64	59				
586	2	100.5	90.0	61	86	75	15	66 69 74 81 81 81 76 75	81 82 82	77 71 73	62 54 58	60 57	55	52	53	
587	2	100.8	90.3	59	86	74	15	68 72 78 80 76 81 81 82	82 82 78	76 71 69	61 56 58	56 57	54	48	49	
588	2	102.0	92.1	60	88	76	14	66 73 73 81 77 79 84 81	88 82 76	74 72 70	61 57 64	62 57	47	46		
589	2	101.8	89.7	65	86	75	16	64 70 62 78 80 79 81 79	78 84 80	72 74 65	64 63 67	65 65	63	50	51	
590	2	102.1	89.8	62	87	75	15	68 70 61 74 76 76 70 82	85 82 81	66 74 71	61 60 64	62 62	57	43	45	
591	2	101.5	90.8	64	87	76	14	64 65 58 76 80 71 83 83	86 80 77	76 72 67	66 63 64	65 65	63			
592	2	102.1	90.0	60	87	75	16	63 67 73 74 77 82 81 73	80 85 79	75 72 65	60 58 59	62 58	55			
593	2	101.0	89.8	60	86	74	15	62 70 73 77 81 80 82 81	82 79 77	76 76 68	65 56 61	58 58	53			
594	2	105.2	92.8	62	88	76	17	60 71 69 75 81 79 85 84	87 81 75	79 75 70	64 60 62	62 60	57	49	50	
595	2	101.5	89.0	62	85	73	17	59 71 61 75 78 80 81 83	81 78 75	71 75 69	62 60 62	62 62	59	43	45	
596	2	105.8	92.1	59	88	75	18	71 71 79 83 80 83 86	85 83 75	77 73 70	60 54 57	59 55	48	46	44	
597	2	105.5	91.9	60	88	76	17	70 68 78 80 79 81 83	88 83 74	78 74 70	66 56 58	58 58	54	44	45	
598	-1	104.8														
599	2	98.0	88.6	67	85	76	13	75 69 79 77 78 79 82	76 76 80	72 75 68	66 65 67	68 67	65	56	57	
600	2	103.2	91.0	64	87	76	16	75 69 80 80 77 82 83	77 84 84	74 72 68	64 58 60	60 60	58	57	58	56

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*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
601	2	104.5	92.0	61	87	75	17	49 70 71 83 83 78 81 87	81 84 80	72 74 66	64 58	62 62	59 53	47 49		
602	2	105.5	91.8	63	88	76	18	54 75 71 82 82 70 80 86	83 84 82	71 72 69	62 61	63 64	63 60	36		
603	2	107.3	94.0	61	90	77	17	72 77 80 82 80 82 88	89 85 75	76 74 64	59 57	57 62	57 55	49 51		
604	2	109.5	96.0	70	92	80	17	73 74 80 82 82 84 91	91 87 80	75 72 69	67 66	67 68	68 67	62 63	62 54	54
605	2	103.7	91.4	63	88	77	15	60 73 70 76 74 82 82 80	81 84 86	75 73 68	64 60	61 60	59 57	55 56		
606	2	102.5	91.0	62	88	77	14	71 69 75 68 70 80 80 82	88 82 75	73 71 62	52 65	64 56	44 46	46		
607	2	107.3	96.5	71	94	82	13	54 79 71 81 71 72 82 88	88 93 86	81 79 71	70 61	69 66	62 64	67 67	65	
608	2	105.8	93.3	66	90	79	15	65 74 68 78 76 78 84 85	86 89 80	79 78 74	65 64	69 68	64 60	50 51		
609	2	102.7	91.0	63	88	77	14	60 64 59 69 63 79 79 79	84 88 79	72 74 65	66 62	63 63	63 60			
610	2	103.1	91.2	64	88	77	15	63 73 61 71 72 83 82 76	82 84 85	79 71 71	64 49	56 54	49	59 59	58 45	46
611	2	104.0	92.8	62	90	77	14	62 71 59 72 74 84 84 81	84 89 76	77 75 68	65 59	58 62	53	54		
612	2	106.3	95.3	64	92	80	15	67 73 70 81 82 88 86 85	86 90 85	75 78 72	64 64	63 65	60 55	53 53		
613	2	108.2	95.7	63	91	79	17	63 70 71 81 87 90 88 84	83 88 83	78 78 67	66 60	60 58	58 57	52 52		
614	2	106.3	65.8	31	61	48	46	32 38 40 46 53 60 61 55	54 58 44	41 45 36	32 30	29 33	30 27			
615	2	105.0	95.0	63	90	77	15	63 70 72 75 82 89 91 84	80 85 82	72 69 74	67 62	62 64	63 59	44 43		
616	2	108.5	97.0	61	91	78	17	65 68 72 78 85 92 92 89	81 81 82	76 71 72	61 60	60 59	62 58			
617	2	114.0	99.8	68	96	83	18	64 60 77 79 84 89 93 95	91 91 88	84 80 73	62	51 48		55 60	61 60	58 59
618	2	106.6	95.5	64	91	78	16	74 71 70 76 83 88 88 91	81 85 84	72 73 73	68 62	63 65	61 59	51 52		
619	-2	110.0														
620	-2	110.0														
621	-2	110.0														
622	2	103.0	91.6	63	88	76	15	75 74 75 74 66 72 86 85	84 82 80	73 74 71	63 61	63 63	63 59	45 47		
623	2	105.2	92.8	64	89	78	16	72 78 79 80 82 79 84 86	85 79 79	81 80 68	70 61	62 63	62 60	53 52		
624	2	108.7	97.6	65	91	78	18	74 78 83 87 88 91 91 91	85 80 78	73 69 71	67 65	65 66	66 64	47 47		
625	2	104.0	93.0	64	88	76	16	73 76 81 78 86 81 88 82	83 81 78	75 75 74	70 61	62 65	64 60	51 51		
626	2	101.0	90.6	61	84	73	17	66 76 79 85 78 82 82 80	80 77 73	72 72 72	65 61	62 61	61 57	43 44		
627	2	104.0	95.0	62	90	77	15	65 79 74 85 88 87 85 86	85 86 76	77 78 67	68 58	61 62	58 47	42 39		
628	2	112.0	99.5	68	96	84	16	77 85 82 86 90 89 87 90	96 88 73	82 76 72	59 67	62 57	59	60		
629	2	118.0	104.4	75	101	90	17	75 81 87 93 92 88 91 93	99 98 92	89 90 81	78 71	75 76	70 65	59 60	59 59	60
630	2	113.1	99.8	69	94	82	19	77 80 86 94 92 89 86 93	90 81 83	81 80 79	75 64	70 68	64 63	60 61	59	
631	2	114.6	102.2	74	96	86	16	80 88 90 91 87 81 91 94	99 87 84	88 78 79	74 74	75 75	74 70	63 63	63 59	60
632	-2	115.0														
633	-3	-99.0														
634	-3	-99.0														
635	-3	-99.0														
636	-3	-99.0														
637	-3	-99.0														
638	-3	-99.0														
639	-3	-99.0														
640	2	96.5	85.4	60	83	73	13	43 49 61 71 72 75 70 78	80 76 71	75 71 66	62 60	60 59				

PAGE C-112 STATION EAST 5 MILES

		SOUND EXPOSURE LEVELS						THIRD OCTAVES (* 5 - 31)																							
*	TYPE	PEAK	F	A	C	D	P-C	4			8			16			31			63			125			250			500			1000
641	2	98.2	86.3	62	84	74	14	42	48	55	62	72	74	73	78	77	79	79	76	68	75	65	61	59	62	62	54	42	42	
642	2	102.0	89.0	63	87	75	15		47	48	63	69	73	76	74	84	84	81	75	68	70	68	60	61	63	62	60	49	50	
643	2	97.0	87.0	59	84	73	13	35	32	42	65	67	70	72	79	83	81	75	73	72	70	66	59	56	59	57	52			
644	2	96.5	84.5	58	82	71	14		48	49	60	63	69	69	79	78	74	76	74	73	70	66	55	52	56	55	51	41	42	
645	2	99.0	87.0	60	85	73	14		45	46	55	57	68	70	77	81	83	76	76	72	66	63	54	52	54	54	50	51	51	51	50	51
646	2	100.5	87.5	60	86	75	15			48	63	68	73	69	75	73	82	83	77	74	72	66	54	52	55	49				
647	2	99.8	88.0	59	86	74	14		42		61	63	56	77	71	82	84	79	75	74	69	61	57	48	53	53	45	51	51	
648	2	96.7	85.6	58	84	73	13		39	44	54	56	66	68	75	73	83	76	74	72	70	66	58	53	57	57				
649	2	101.0	90.5	60	87	75	14	66	60	71	75	75	81	78	84	86	79	74	77	77	68	67	56	55	56	56				
650	2	105.0	94.1	64	91	78	14	66		73	75	79	83	79	87	90	84	83	77	75	70	64	61	63	64	64	61	50	51	
651	2	101.5	90.1	62	88	76	14	65		69	66	71	77	78	80	82	86	82	72	73	72	66	61	57	61	61	57	46	44	
652	2	99.6	89.7	58	86	74	14	66	63	66	71	77	72	78	87	80	82	73	74	73	72	59	54	55	57	55				
653	2	107.0	95.4	63	92	80	15	63	65	74	74	78	72	80	89	91	89	80	78	76	71	66	59	61	62	62	59	43	39	
654	2	105.4	94.1	65	92	80	14	66	64	66	74	70	81	74	79	89	90	79	79	80	74	73	63	61	58	62	57	52	53	
655	2	100.0	90.0	62	87	76	13	69	66	60	73	72	77	76	82	84	83	81	74	73	73	66	58	59	60	61	57	50	49	
656	2	98.8	86.3	63	87	74	16	69	67	65	68	75	79	69	77	76	78	78	72	74	69	67	61	63	63	65	61	50	50	
657	2	101.4	90.8	62	87	76	14	69	74	65	80	76	84	81	77	83	80	83	75	76	74	73	59	54	56	57	48	48	47	
658	2	102.1	90.1	59	86	74	16	67	73	66	77	73	84	81	82	80	82	77	71	72	69	58	58	56	58	59	56			
659	2	106.0	93.0	64	90	79	16	67	75	67	80	80	81	80	81	84	87	87	79	80	73	68	56	57	58	58	55	53	54	
660	2	102.0	90.5	62	87	75	15	67	71	70	75	69	82	83	78	83	84	79	78	70	69	64	60	60	61	62	59			
661	2	102.5	90.8	58	86	74	16	71	71	76	78	72	85	78	82	81	85	73	69	75	66	67	51	52	57	55		44	45	
662	2	107.1	95.0	64	90	79	17	68	72	78	78	81	91	85	86	85	80	83	81	79	79	68	62	60	59	59	54			
663	2	102.8	91.5	64	87	76	16	68	71	71	68	76	84	86	85	80	76	79	79	77	65	68	60	62	62	62	59	56	57	
664	2	107.2	94.4	67	92	81	16	- 68	71	74	76	81	87	81	81	87	85	86	86	80	78	67	61	63	65	63	60	56	56	55	46	47
665	2	103.0	89.8	66	86	75	17	65	69	72	81	79	76	79	83	76	78	83	75	72	69	67	58	59	60	63	59	60	61	59	43	44
666	2	104.8	91.5	63	88	77	16	61	65	70	73	78	84	81	80	78	87	82	76	75	71	70	60	61	61	63	59	52	53	
667	-2	105.0																												
668	2	100.0	89.7	59	85	74	15	65	60	71	68	70	85	82	74	81	81	80	77	66	65	62	56	58	59	59				
669	2	105.0	93.0	63	89	77	16	63	62	73	77	73	84	87	89	81	78	79	78	75	76	69	59	59	62	62	58	37	32	
670	2	98.0	88.6	60	86	74	12	64	69	74	65	72	72	79	80	79	84	80	73	72	70	63	59	60	61	60				
671	2	97.5	87.0	58	84	73	13	63		68	64	73	71	75	76	79	82	80	69	72	70	59	54	58	60	55				
672	2	102.3	90.3	59	87	75	15	65	69	75	65	73	81	83	81	82	84	80	78	71	67	58	54	57	58	55	49			
673	-3	-99.0																												
674	2	103.8	92.3	62	89	77	15	71	73	79	82	81	67	74	81	82	89	81	77	71	69	67	57	59	62	58	54	49	50	
675	2	104.5	93.2	64	90	78	14	70	76	76	73	69	84	82	81	83	90	81	74	73	69	65	62	62	64	64	61	49	51	
676	2	107.8	96.5	65	94	81	14	72	76	78	69	72	87	81	84	89	93	86	78	73	75	67	63	64	64	59		54	55	
677	2	106.5	97.5	65	92	80	15	75	78	83	83	84	93	92	80	84	83	84	79	81	72	69	62	62	67	64	60	52	51	
678	2	107.5	97.0	68	92	81	15	67	72	81	82	80	91	90	88	90	85	83	80	80	74	71	65	67	68	67	64	56	56	
679	2	104.0	94.0	62	90	78	14	70	74	82	82	76	85	82	81	89	87	79	80	73	72	63	57	62	63	60				
680	2	111.0	97.7	64	95	82	16	68	69	80	84	84	78	80	86	94	92	86	82	81	73	69								

PAGE C-113 STATION EAST 5 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES																				(● 5 - 31)	
●	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000					
681	2	109.1	95.1	68	91	80	18		70	67	80	85	84	82	87	85	87	89	82	79	74	73	72	66	67	70	69	62	54	55
682	-2	110.0																											
683	2	102.6	93.0	63	89	77	13		71	65	78	83	79	78	84	86	86	83	81	82	75	72	65	61	60	60	59	52	53	53
684	2	106.1	95.5	66	90	79	16		72	71	80	85	86	90	86	85	86	84	81	80	77	76	68	64	68	64	64	57	56	57
685	2	109.4	98.1	72	94	82	16		70	71	78	83	87	92	90	86	92	88	84	77	80	76	69	69	71	72	71	69	62	63	62	57	58
686	2	107.5	94.7	67	91	79	17		71	69	83	79	80	86	86	86	87	87	84	76	78	72	66	64	64	66	66	63	57	57	56	48	50
687	2	102.0	92.0	65	88	76	14		64	69	79	72	80	83	82	87	80	80	84	74	71	69	63	61	61	64	64	62	58	59
688	2	103.5	93.4	63	89	77	14		67	60	81	73	83	79	86	85	85	87	80	74	75	72	69	58	57	61	61	58	54	55
689	2	102.5	93.1	63	88	76	14		70	72	79	78	82	83	89	78	86	80	79	77	71	72	70	59	61	64	63	60	51	52
690	2	99.5	91.0	62	86	75	13		67	70	77	70	79	82	86	78	84	79	79	73	73	67	66	59	60	61	62	57	52	52
691	2	99.8	88.5	66	85	75	14		66	72	69	75	73	72	82	76	76	84	79	73	72	67	64	64	65	66	67	65	56	57
692	2	101.0	90.3	59	87	75	14	58	77	66	64	75	68	77	77	79	86	85	75	76	70	68	61	57	57	60	59			
693	2	106.1	93.2	63	91	79	16		63	71	67	74	65	75	81	83	89	88	84	77	77	67	62	59	60	61	62	59	43	42
694	2	97.0	87.5	57	82	71	15	56	63	70	72	78	75	80	79	82	76	74	76	69	69	68	60	53	53	55	56	53	37	38
695	2	115.5	104.0	74	100	88	15		79	81	86	86	86	94	94	99	99	91	91	86	83	79	77	72	71	74	73	71	60	61	60	55	55
696	2	108.2	95.7	70	93	81	15		70	69	73	74	72	79	87	83	91	91	78	82	77	71	70	69	69	70	71	69	55	56			
697	2	102.1	88.0	59	84	72	18		64	66	75	73	75	77	83	78	77	81	74	73	69	70	63	52	53	57	56		53	54			
698	2	108.3	93.5	64	89	77	19		67	63	79	75	83	84	85	86	85	85	81	78	75	72	68	58	57	62	66	54					
699	2	110.5	99.5	71	95	83	16		72	74	85	85	85	88	93	95	91	86	83	82	79	76	71	67	67	69	68	67	65	66	64		35
700	2	105.1	93.0	65	89	77	16		65	75	67	78	78	82	84	86	88	85	80	75	69	70	68	60	60	62	62	61	59	60	58	40	42
701	2	108.2	96.8	67	92	80	16		67	78	66	81	83	90	88	91	88	84	84	82	79	72	69	65	62	71	67	55	50	49			
702	-3	-99.0																															
703	-3	-99.0																															
704	2	108.3	98.3	69	94	82	14		62	75	74	82	85	92	90	91	91	89	82	78	81	77	67	65	65	68	65	63	61	62	60	46	47
705	2	105.8	94.3	64	91	80	15			76	77	82	83	81	79	78	90	85	86	79	79	72	68	65	60	64	62	56					
706	-2	110.0																															
707	2	104.5	92.3	65	89	78	15			51	58	67	75	82	82	84	88	82	83	79	76	70	66	62	65	65	64	60	52	52			
708	2	111.2	98.3	70	95	83	16			56	63	71	72	75	82	91	95	91	84	80	77	72	72	66	67	71	68	64	58	60	58	56	57
709	2	105.5	90.5	67	88	78	17		55	47	62	71	76	71	77	81	87	78	79	77	80	81	70	67	65	67	65	61	51	51			
710	2	106.3	95.8	69	93	82	13		54	53	64	73	79	82	81	82	83	94	84	80	77	71	70	64	70	73	69	62	52	51			
711	2	105.3	91.1	64	88	77	17			41	61	56	62	79	82	84	85	84	81	79	74	74	72	59	61	63	61	55	54	54			
712	-1	104.5																															
713	-2	110.0																															
714	-1	111.0																															
715	-1	114.0																															
716	-1	112.5																															
717	-1	103.7																															
718	2	98.5	85.4	59	82	71	17		72	75	64	67	70	70	72	77	79	78	73	71	63	69	65	60	59	59	61	50	46	46			
719	2	108.0	95.5	66	93	81	15		73	77	72	75	78	79	75	80	89	92	86	81	78	73	68	61	63	61	63	59	58	58			
720	2	104.3	91.2	60	88	76	16		74	76	60	70	60	71	66	74	89	84	79	75	72	66	61	57	57	60	58	56	50	51			

PAGE C-114 STATION EAST 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
721	2	102.9	89.1	61	85	73	18	71 73 69 72	77 83 82 76	82 80 73 72	71 69 63 60	62 60 61 59	53 54			
722	2	100.0	86.0	59	83	72	17	71 74 56 67	67 77 76 71	76 80 78 71	74 68 61 59	61 58 58 54	45 44			
723	2	99.3	86.0	60	83	71	17	69 72 70 68	70 79 76 69	68 80 80 69	69 64 59		58 58			
724	2	87.6	76.5	47	71	60	17	65 69 66 63	52 66 70 64	65 62 63 63	61 54 53 45	45 47 49				
725	1	89.0	78.2	51	74	64	15	49 70 71 59	60 60 62 57	66 65 72 68	66 64 61 55	50 52 53 51				
726	-2	90.0														
727	-2	90.0														
728	1	87.5	75.3	44	69	58	18	49 66 70 62	59 46 64 66	59 61 64 66	61 56 55 45	43 41 44 42				
729	1	87.5	74.5	47	70	60	18	34 66 69 63	59 56 59 57	56 61 64 65	63 61 57 57	48 44 43 45				
730	2	99.0	88.0	52	83	70	16	63 67 58 70	72 79 85 82	70 72 75 69	61 56 60 51	52 51 50 42				
731	1	80.5	69.2	40	65	54	16	57 61 58 56	57 57 58 52	60 61 60 53	54 51 45 43	42 38 36				
732	2	90.5	79.2	50	75	64	16	67 71 68 66	67 67 69 62	70 71 70 63	64 61 55 53	52 49 47				
733	1	87.0	76.0	44	71	60	16	66 69 68 62	54 59 58 60	65 71 62 56	61 55 49 43	43 42 41				
734	2	88.5	76.6	45	71	60	18	44 67 70 66	62 65 61 64	62 59 69 67	57 56 57 50	46 45 46 38				
735	2	98.2	84.0	55	79	68	19	69 74 67 74	68 74 76 76	72 73 72 71	67 64 60 60	56 53 52 50				

PAGE C 115 STATION SOUTH 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
1	-3	-99.0														
2	-3	-99.0														
3	-3	-99.0														
4	-3	-99.0														
5	-3	-99.0														
6	-3	-99.0														
7	-3	-99.0														
8	-3	-99.0														
9	-3	-99.0														
10	-3	-99.0														
11	-3	-99.0														
12	-3	-99.0														
13	-3	-99.0														
14	-3	-99.0														
15	-3	-99.0														
16	-3	-99.0														
17	-3	-99.0														
18	-3	-99.0														
19	-3	-99.0														
20	-3	-99.0														
21	-3	-99.0														
22	-3	-99.0														
23	-3	-99.0														
24	-2	80.0														
25	-2	80.0														
26	-2	80.0														
27	-2	80.0														
28	-2	80.0														
29	-2	80.0														
30	-2	80.0														
31	1	67.5	57.0	30	47	39	20	38	50	53	47	47	46	38	38	45	38	34	33	35	32	31	35	32	32	33
32	1	68.7	58.3	31	54	42	15	37	37	38	42	43	52	49	53	51	46	42	38	39	35	33	33	33	34	34
33	-2	80.0																								
34	-2	80.0																								
35	-2	80.0																								
36	-2	95.0																								
37	2	94.5	82.8	45	74	61	20	68	69	68	72	76	78	76	71	62	55	52	48	47	45	47	49	46	46	49
38	2	94.0	84.0	52	75	63	19	66	71	71	75	78	79	74	70	66	63	52	52	51	52	52	53	54	55	55
39	2	91.1	79.8	38	71	57	21	64	68	69	71	74	74	70	66	64	56	48	49	41	43	39	40	39	39	41
40	2	92.7	82.0	48	73	60	20	66	71	73	75	75	72	74	70	61	62	53	47	46	47	48	49	49	50	51

PAGE C-116 STATION SOUTH 5 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (# 5 - 31)																							
#	TYPE	PEAK	F	A	C	D	P-C	4			8			16			31			63			125			250			500			1000
41	2	95.0	83.6	46	75	62	20	64	71	73	74	75	78	77	72	68	61	53	54	47	46	47	47	48	48	49						
42	2	95.8	84.7	44	76	62	20	68	73	75	77	78	77	77	72	68	59	51	48	49	44	45	47	46	47	47						
43	2	96.1	85.3	52	78	65	18	68	74	74	74	76	78	79	77	74	68	58	60	58	49	53	53	51	52	53	51					
44	2	98.5	86.7	47	78	65	20	69	75	77	78	79	80	78	74	74	68	62	63	57	50	51	48	49	48	49						
45	2	93.0	81.0	35	73	59	20	65	72	72	72	72	73	72	71	69	63	47	39		43	46										
46	2	94.2	83.0	50	74	62	20	68	74	74	74	74	75	76	71	68	62	53	56	58	49	50	51	51	53	54						
47	2	93.9	81.6	38	74	60	20	67	71	71	74	73	73	75	70	68	64	55	57	56												
48	2	91.6	79.5	48	70	59	21	66	69	73	72	68	72	71	68	62	56	48	50	50	46	48	49	50	50	51						
49	-3	-99.0																														
50	2	87.6	75.5	45	71	58	17	43	44	55	59	62	67	71	69	63	64	57	54	56	52	55	45	49	44	43						
51	2	89.2	76.7	45	72	60	17		44	53	59	62	66	71	72	69	64	55	59	58	53	53	47	46	45	43						
52	2	98.2	83.8	55	80	70	18		46	56	64	70	76	76	76	75	64	67	76	74	59	61	59	45	39							
53	2	97.1	85.5	48	80	67	17	45	36	56	66	71	77	80	81	76	65	65	64	64	57	51	52	46	45	42						
54	2	95.0	83.0	47	78	64	17	50	41	58	63	69	76	78	77	73	62	55	61	61	48	49	52	48	48	47						
55	2	102.8	88.0	58	84	73	19		47	60	67	72	79	82	82	78	73	68	75	78	67	66	53									
56	2	98.4	84.9	48	80	67	18	51	58	57	65	70	77	78	80	76	74	64	61	62	59	54	49	38	46	40						
57	2	95.9	83.4	50	78	66	18		54	59	66	71	76	79	77	69	66	72	68	57	61	56	56	48	48	47						
58	1	91.8	79.3	47	72	59	20	68	68	70	69	68	71	72	70	68	64	53	48	43		33		45	46	52						
59	2	93.2	80.0	50	75	63	18		44	54	58	63	71	75	74	72	67	64	61	59	52	52	51	52	51	52						
60	2	98.8	84.1	54	81	68	18	40	51	57	60	66	74	76	77	77	78	67	68	67	60	63	51	52	57	46						
61	2	96.3	81.5	54	77	66	19		47	60	64	68	73	77	75	67	68	70	64	62	65	64	54	49	52	50	49	42	42			
62	2	90.5	76.0	46	72	60	19	44	50	56	61	64	69	70	67	67	65	63	63	56	58	54	44	42	45	43						
63	2	82.8	70.0	36	64	52	19		51	59	62	63	62	62	49	52	59	59	57	46	45	47	39									
64	2	84.0	72.0	42	66	54	18		48	57	60	63	66	66	65	60	52	46	51	47	47	45	44	42	46	44						
65	2	85.3	73.5	42	68	55	18	40	46	53	58	62	67	69	67	61	57	53	51	46	44	46	44	43	44	45						
66	-2	90.0																														
67	-2	90.0																														
68	1	56.0	68.0	46	64	56	-7	54	55	57	56	60	55	58	54	58	54	56	51	58	54	49	48	48	48	49						
69	-1	71.0																														
70	1	63.5	52.6	29	49	40	14	29	37	42	41	41	40	41	42	40	39	44	43	42	40	35	31	31	31	28						
71	-2	80.0																														
72	-2	80.0																														
73	1	60.5	49.0	23	46	36	15	19	20	26	34	33	43	37	41	40	37	39	37	37	35	32	26	23	21	21						
74	-2	80.0																														
75	-2	80.0																														
76	-2	80.0																														
77	-2	80.0																														
78	-2	80.0																														
79	-2	80.0																														
80	-2	80.0																														

STATION SOUTH 5 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
81	-2	80.0														
82	-2	80.0														
83	-2	80.0														
84	1	68.0	58.5	36	56	47	12	24 28 17	39 37 47	50 48 51	50 50 43	46 46 43	42 39 38	32		
85	-2	80.0														
86	-2	80.0														
87	2	72.8	62.0	40	60	51	12	32 28 41	32 43 46	53 54 55	53 48 49	52 48 50	47 43 41	35		
88	2	68.0	57.5	34	55	46	13	29 08 22	29 36 45	38 48 46	54 46 43	45 46 41	41 37 34	28		
89	2	69.0	58.0	35	56	46	13	29 23 29	32 39 41	51 49 45	52 47 46	47 46 43	42 37 36	32		
90	2	67.8	57.5	35	55	46	13	19 24 14	28 37 43	47 52 49	44 45 38	50 46 43	41 36 35	30		
91	-2	80.0														
92	-2	80.0														
93	2	71.5	61.0	36	58	48	13	17 19 22	28 30 42	54 55 50	56 47 45	44 47 43	42 37 37	31	26	18 16
94	2	66.0	54.5	29	51	41	15	15 26 23	25 34 44	48 47 47	45 45 40	37 39 39	34 30 30	27		
95	-2	80.0														
96	-2	105.0														
97	2	99.0	86.5	49	80	67	19	69 76 70	74 76 81	80 77 72	70 70 66	62 55 55	51 49 48	49		
98	2	101.5	89.0	47	82	69	19	69 75 70	74 79 84	83 80 76	71 63 59	61 56 59	49			
99	2	104.0	90.5	56	83	70	21	71 78 77	76 81 86	85 79 72	72 73 61	60 58 58	56 55 57	56	54	39 42
100	2	104.0	90.8	57	75	66	29	86 85 83	81 78 74	72 66 65	63 61 57	59 57 58	58 58 60	61		
101	2	101.5	90.0	55	83	71	19	70 79 78	80 84 83	77 80 79	75 72 65	73 62 61	59 54 52	48		
102	-2	106.0														
103	2	106.8	92.5	63	88	76	19	69 75 66	71 73 87	87 79 84	83 77 77	77 72 69	68 65 61	57	56	51 51
104	2	109.5	96.3	70	93	82	17	72 77 74	78 75 86	90 85 89	90 81 82	76 75 79	79 73 67	63	61	45
105	-2	106.0														
106	-2	106.0														
107	-2	106.0														
108	2	106.0	93.0	60	89	77	17	68 74 66	74 80 80	87 80 87	87 76 73	72 68 69	63 65			
109	2	102.5	91.0	64	86	75	16	69 76 70	78 82 79	85 83 79	83 71 74	76 66 66	67 66 65	63	60	53 54
110	2	106.7	93.0	62	89	78	17	72 76 67	76 79 82	87 81 86	84 80 81	80 70 69	62			
111	-2	106.0														
112	2	102.0	90.3	58	85	73	17	71 75 62	75 77 82	86 79 81	80 76 71	71 64 61	60 61 59	59		
113	-2	106.0														
114	-2	106.0														
115	2	99.4	86.5	61	83	73	16	62 69 70	68 68 75	78 78 80	79 71 75	67 67 67	67 65 64	59		
116	2	116.5	102.0	74	97	87	19	81 89 88	86 88 94	96 94 88	89 88 86	80 81 80	79 72 74	69	68	61 59 55 49 50
117	2	104.3	91.0	63	87	76	18	69 76 75	72 74 82	85 83 80	83 77 72	76 71 69	68 64 61	62	59	53 53
118	2	100.0	87.5	55	81	69	19	70 76 72	71 75 80	83 80 74	62 66 71	66 62 62	60 57 55	55		
119	2	97.5	85.6	56	80	68	18	67 75 70	72 74 78	80 79 72	70 70 58	65 58 63	60 62 59	55		
120	2	102.5	86.0	62	81	72	21	58 68 70	73 73 78	82 77 70	72 72 68	70 66 69	69 63 64	63		

STATION SOUTH 5 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (* 5 - 31)																							
*	TYPE	PEAK	F	A	C	D	P-C	4			8			16			31			63			125			250			500			1000	
121	2	104.8	90.0	58	85	73	20				65	71	75	76	77	82	85	80	79	79	75	77	75	64	65	61	52	50	54	45	45	
122	2	104.0	90.0	66	87	77	17				65	71	75	75	76	81	83	79	78	81	79	78	78	74	74	68	63	63	62	61	57	58
123	2	110.5	94.5	69	92	82	18				70	73	77	77	77	82	83	81	84	88	86	83	86	78	78	73	64	62	61	59	54	54	52	48	49
124	-2	110.0																																	
125	-2	110.0																																	
126	1	100.0	87.5	65	82	74	18				69	77	77	78	81	80	75	73	70	65	74	75	73	71	65	69	67	68	68						
127	2	105.5	92.5	65	87	76	19				72	78	81	81	83	84	85	85	81	76	75	78	76	73	66	69	67	68	67						
128	2	103.0	86.5	62	83	73	20				69	76	77	76	68	74	78	73	76	72	66	79	73	71	67	65	61	62	58	54	51	51			
129	-2	105.0																																	
130	2	97.3	85.2	52	80	68	17				72	76	75	71	59	74	77	69	77	79	71	67	65	56	60	60	41								
131	2	95.2	84.5	52	79	68	16				72	76	75	72	70	75	69	69	72	77	76	68	63	64	60	52	34								
132	2	84.5	72.5	40	67	55	18				62	65	63	57	57	52	67	55	62	60	58	60	55	53	47										
133	1	81.5	71.0	31	62	50	20				62	67	65	57		55	58	53	60	54	53	55	43												
134	2	86.2	75.0	44	69	58	17				58	66	66	60	54	70	65	61	67	63	57	58	57	51	53	52	47	30							
135	2	88.0	78.5	48	71	61	17				68	72	69	60	66	70	70	66	65	65	63	59	62	52	58	55	51	44	28						
136	2	88.8	77.4	48	70	60	19				67	70	65	66	72	65	63	65	62	60	57	62	65	58	57	51	51	42	29						
137	1	90.0	79.0	47	74	62	16				69	71	65	66	66	70	68	66	64	72	68	55	62	57	56	48	50	41	40						
138	1	88.5	76.8	46	71	60	18				65	69	67	65	69	62	58	67	66	67	62	62	61	55	54	50	49	34	36						
139	2	84.0	74.0	41	67	56	17				59	65	62	69	66	60	58	53	61	62	61	55	58	50	50	41	40								
140	2	85.0	74.0	41	69	57	16				64	68	64	61	58	56	62	60	62	68	59	52	59	49	50	42	33	29							
141	1	87.4	75.0	45	71	59	17				62	66	64	61	64	61	57	61	68	67	67	55	59	48	52	52	48	33	33						
142	1	87.4	76.6	45	70	59	17				66	68	68	66	64	65	65	65	67	67	56	59	61	53	52	52	43	40							
143	2	82.0	70.8	34	64	52	18				59	63	64	63	57	53	54	55	61	63	51	50	46	47	41										
144	2	82.0	71.5	36	65	53	17				55	65	64	64	60	47	55	55	62	62	57	47	50	45	46	42									
145	-2	90.0																																	
146	2	83.8	75.0	40	65	54	19				66	70	69	66	64	57	54	51	60	59	58	57	48	49	47	48	43								
147	1	83.5	74.0	36	64	52	19				62	68	68	64	62	59	63	57	61	55	55	55	51	43	43	44	30								
148	2	89.0	77.5	44	71	59	18				65	70	72	68	65	59	55	59	63	71	62	53	57	55	55	52	40	34							
149	2	84.0	73.8	41	69	57	15				61	66	66	63	56	56	56	59	64	67	64	58	57	48	48	47	37								
150	2	83.4	72.6	37	64	53	19				62	67	67	62	50	63	54	54	54	61	56	56	56	47	45										
151	2	86.0	75.2	41	66	55	20				65	69	70	66	61	59	61	59	62	60	58	53	51	54	51	48	39	29							
152	2	86.0	74.5	40	66	55	20				65	68	67	63	61	63	65	59	64	57	59	53	54	55	48	44	36								
153	1	82.6	73.0	38	65	53	18				61	67	68	62	59	61	54	62	58	62	49	49	55	45	51	41	35								
154	2	84.0	75.5	33	62	51	22				66	71	71	67	59	46	46	54	58	56	55	43	50	44	41	32									
155	2	96.3	84.0	44	78	65	18					77	75	66	66	71	78	72	76	74	66	55	56	54											
156	2	94.5	85.4	41	79	65	15	57	70	72	50	58	72	78	82	77	76	65	60	52	51	47													
157	2	100.0	88.0	55	84	72	16				66	72	70	56	58	74	80	83	82	75	72	75	73	68	63	47									
158	2	101.5	90.5	52	86	73	15				69	74	72	55	60	74	82	86	86	74	76	66	62	62											
159	2	105.2	94.5	57	91	77	15					70	70	59	48	76	86	91	90	79	77	68	75	70	56										
160	2	99.5	88.0	53	83	71	16				69	69	70	62	58	76	84	82	77	75	71	74	68	63	59	51	49	39							

STATION SOUTH 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
161	2	103.5	90.5	63	86	75	17	62 74 72 67 57 81 85 86	79 78 69 66 77	76 69 61 65	62 62 58					
162	2	101.5	90.0	56	86	73	16	69 71 70 69 65 78 82 87	81 79 72 71 71	68 64 57 55	51 50					
163	2	97.4	85.5	53	81	69	16	50 67 74 69 67 70 81 76	77 72 77 62 68	62 60 51 55	50 50					
164	2	96.0	85.0	51	81	68	15	74 61 71 65 68 67 70 80	81 74 69 61 63	60 56 53 50	50 51					
165	-2	105.0														
166	2	101.4	88.5	60	85	73	17	45 75 72 69 71 81 82	84 78 72 71 64	66 61 60 62	62 63					
167	2	101.0	87.5	60	84	73	17	68 65 69 74 73 74 79 77	82 81 67 71 70	69 69 62 60	55 59 54	49 48				
168	2	106.7	93.0	63	89	78	17	71 70 74 80 82 81 81 86	85 87 82 77 74	71 63 68 66	62 59 57					
169	2	108.4	95.0	64	91	79	17	72 74 70 80 83 86 82 89	87 89 81 67 69	75 69 73 61	59 58 55					
170	-1	106.5														
171	2	104.6	92.0	63	87	76	17	76 75 71 79 83 85 83 81	81 85 79 70 74	73 67 65 67	61 60 57	51 50				
172	-1	105.0														
173	-1	106.0														
174	-2	110.0														
175	2	105.6	92.3	63	86	74	20	82 83 71 77 75 86 86 83	81 78 72 72 72	67 66 64 65	64 65					
176	2	103.0	89.0	61	83	71	20	71 77 76 78 80 83 81 76	77 76 74 74 68	60 60 60 61	60 61 59	51 51				
177	-2	106.0														
178	-2	106.0														
179	-2	106.0														
180	-2	106.0														
181	2	106.0	94.0	61	88	75	18	69 79 83 83 85 87 87 84	84 82 74 73 73	61 59 59 60	61 61 59	46 48				
182	2	106.0	93.0	63	88	76	18	74 79 82 82 82 82 87 86	81 80 78 77 68	72 65 64 61	61 62 61	55 56				
183	2	102.0	91.0	57	84	72	18	69 77 80 84 84 84 79 75	81 76 77 71 71	72 57 60 53		49 49				
184	2	106.5	93.7	61	88	76	18	73 79 81 83 84 85 85 87	84 84 73 71 65	68 69 68 53	55 49 52	55 56				
185	-1	101.0														
186	2	103.0	89.5	62	84	73	19	72 77 80 79 80 80 80 79	78 81 76 71 73	67 62 62 62	62 63 60					
187	2	97.5	85.0	51	78	66	19	66 74 78 76 76 75 75 76	73 72 66 64 69	58 52 49 52	52 51					
188	2	93.3	82.0	49	72	60	22	70 73 74 76 73 74 70 61	62 64 60 56 53	53 52 51 50	51 52					
189	2	98.0	86.7	61	79	69	19	69 74 79 80 79 78 78 75	70 69 63 63 70	64 61 60 61	61 62 60					
190	2	99.5	87.5	54	80	68	19	69 75 77 78 80 82 79 74	70 72 68 71 70	63 58 58 54	50 39 43	47 47				
191	2	93.0	81.5	48	74	61	19	64 68 71 74 72 72 76 72	66 64 59 57 52	52 48 48 47	48 47 46	42 43				
192	2	89.0	78.0	41	70	57	19	63 66 68 70 71 70 67 67	65 61 57 53 48	47 45 43 42	42 43					
193	-2	100.0														
194	-2	100.0														
195	-1	82.0														
196	-2	95.0														
197	2	82.0	70.5	34	62	49	20	40 61 49 65 61 60 63 57	57 58 55 48 51	45 42 39 37	35 34 35					
198	-1	87.0														
199	2	80.5	71.0	42	63	53	17	55 56 65 62 62 63 60	59 56 59 49 49	42 44 44 44	44 45 46					
200	2	81.5	70.0	38	61	50	20	54 58 64 57 64 62 56	56 56 54 51 48	46 47 46 40	38 39 40					

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#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	1000	(# 5 - 31)
201	2	77.0	67.0	34	59	47	18		55 53 63	55 60 56	50 53 53	55 48 51	40 43 38	35 36 35	35 35		
202	2	76.6	66.0	31	58	46	18		54 58 60	54 55 57	54 55 52	55 48 46	46 42 38	32 29 28	28		
203	2	75.5	66.0	35	60	49	16		54 56 57	56 56 53	58 53 55	54 49 50	47 48 44	39 35 34	32		
204	-2	80.0															
205	2	78.0	68.0	36	60	49	18		55 61 59	58 62 56	52 58 52	53 54 48	48 46 45	40 39 36	35		
206	1	74.3	65.0	36	58	48	16		54 58 58	53 54 50	54 50 53	53 52 47	48 48 42	41 40 35	34		
207	2	75.6	66.5	36	59	49	16		55 61 56	56 54 56	52 52 54	53 54 49	48 48 43	41 38 34	36		
208	2	72.7	64.0	35	58	47	15		53 58 48	55 47 51	46 53 57	52 50 46	45 45 41	39 37 35	34		
209	2	76.0	66.3	35	60	49	16		51 56 54	53 53 60	58 59 48	52 54 49	41 45 44	38 39 33	33		
210	2	76.0	67.0	40	62	52	14		56 57 57	57 57 57	48 52 59	56 55 52	51 47 46	46 44 41	39		
211	-3	-99.0															
212	-3	-99.0															
213	-3	-99.0															
214	-3	-99.0															
215	-3	-99.0															
216	-3	-99.0															
217	-3	-99.0															
218	-2	85.0															
219	-2	85.0															
220	-2	85.0															
221	1	80.5	69.0	31	63	50	17		47 53 51	44 52 61	65 63 55	56 48 40	36 38 34	32 33 33	30		
222	2	82.0	70.0	35	64	50	18		45 54 54	49 57 64	67 61 55	52 39 40	36 38 36	36 38 38	37		
223	2	82.5	71.3	33	65	51	18		52 57 54	56 60 66	67 62 50	56 50 43	47 37 37	33 33 32	34		
224	2	84.5	73.4	39	67	54	17		53 59 58	58 63 67	68 66 58	60 49 46	47 45 46	41 42 41	41		
225	2	82.0	70.5	35	64	51	18		47 54 47	56 60 67	64 56 62	55 41 40	38 41 39	35 36 36	37		
226	2	72.5	63.5	32	56	44	17		45 53 49	56 56 56	55 53 48	48 41 38	38 37 35	33 34 34	34		
227	2	75.0	66.6	32	58	45	17		47 56 47	57 61 61	59 48 43	46 42 40	40 36 36	34 34 35	36		
228	2	72.5	64.0	32	57	45	16	33	51 51 48	52 59 54	57 51 48	53 41 40	41 38 38	36 35 33	34		
229	-1	75.0															
230	2	74.0	65.5	28	57	44	17		47 57 57	53 52 60	57 56 48	46 43 38	38 34 33	31 30 30	27		
231	1	81.5	68.8	37	63	51	19	45	62	59 57 56	58 59 61	61 56 48	49 49 46	44 43 37	38	37	
232	-3	-99.0															
233	-3	-99.0															
234	-3	-99.0															
235	-3	-99.0															
236	-3	-99.0															
237	-3	-99.0															
238	-3	-99.0															
239	-3	-99.0															
240	-3	-99.0															

STATION SOUTH 5 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (# 5 - 31)																
#	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000								
241	-3	-99.0																						
242	-3	-99.0																						
243	-3	-99.0																						
244	-3	-99.0																						
245	-3	-99.0																						
246	-3	-99.0																						
247	-3	-99.0																						
248	-3	-99.0																						
249	-3	-99.0																						
250	-3	-99.0																						
251	-3	-99.0																						
252	-3	-99.0																						
253	-2	80.0																						
254	-2	80.0																						
255	-2	80.0																						
256	-2	80.0																						
257	1	68.0	58.0	33	54	44	14		25	32	42	41	51	50	51	51	45	41	43	43	35	35	36	35	36
258	-2	80.0																						
259	-2	80.0																						
260	-2	80.0																						
261	-2	80.0																						
262	-2	80.0																						
263	-2	80.0																						
264	1	71.0	59.0	35	56	46	15		31	31	31	36	42	43	43	55	51	42	47	49	45	44	42	42	39	36	33
265	-1	75.0																						
266	-2	80.0																						
267	2	66.0	55.4	28	52	41	14		27	38	39	39	47	41	46	45	48	47	44	43	41	37	36	32	31	26	24
268	-1	71.0																						
269	1	63.3	52.0	24	49	37	15		21	35	36	37	37	42	41	42	42	48	40	37	36	35	28	29	24	24	21
270	-2	80.0																						
271	1	66.5	55.5	36	52	44	15			40	41	36	46	47	42	48	48	43	38	42	43	38	38	39	38	39	39
272	1	67.0	56.0	39	54	47	13		37	39	37	37	40	39	44	49	47	48	40	39	44	41	43	38	46	41	41
273	-2	80.0																						
274	-2	80.0																						
275	-2	80.0																						
276	-2	80.0																						
277	-2	80.0																						
278	-2	80.0																						
279	-2	80.0																						
280	-2	80.0																						

STATION SOUTH 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	(# 5 -
281	-2	80.0														
282	2	88.2	75.5	43	71	58	17	46 38	62 59	65 67	66 70	65 68	53 56	51 54	47 47 43 42 43	
283	1	83.0	72.5	42	68	57	15	45 53	58 54	65 63	60 62	66 65	56 56	58 54	48 45 43 37 38	
284	2	94.0	80.6	54	76	65	18	56 56	54 60	68 74	74 74	70 71	63 61	63 58	56 55 53 53 54	52 45 47
285	2	84.6	72.5	49	69	59	15		44 53	49 61	63 63	63 62	67 53	60 61	55 51 49 48 49	50 47 35 37
286	1	79.0	69.0	44	64	54	15	47 60	61 56	60 55	58 62	55 59	53 53	52 50	50 47 46 46 47	
287	2	82.0	72.0	44	66	56	16	48 61	62 64	57 63	64 58	63 59	57 53	57 55	51 49 44 44 44	
288	-2	85.0														
289	-2	85.0														
290	1	79.0	67.5	42	64	53	15	42 54	52 48	52 56	62 58	61 57	53 52	53 49	50 47 42 43 41	
291	-2	85.0														
292	2	81.0	68.5	43	64	54	17	42 43	44 53	57 57	63 60	58 59	55 53	53 52	50 45 44 45 42	
293	1	72.5	61.5	37	59	49	14	29 30	30 39	46 51	50 53	55 53	51 46	52 46	45 42 39 35 35	
294	-2	85.0														
295	-2	85.0														
296	-2	85.0														
297	-2	85.0														
298	1	73.0	61.5	36	58	48	15		47 50	45 44	47 48	47 57	55 47	46 47	46 44 41 40 37 36	
299	2	74.5	64.5	35	60	48	15	45 47	45 54	52 56	57 57	57 52	47 50	50 44	42 37 36 33 33	
300	-1	80.0														
301	1	73.4	62.3	34	58	47	16		35 45	49 52	52 57	51 53	53 46	47 48	41 40 36 34 34 34	
302	1	73.0	63.5	37	60	49	13	32 45	43 47	44 53	58 56	53 54	49 52	52 43	40 42 43 35 33	
303	1	71.0	62.5	35	57	46	14	39 42	47 47	44 57	59 44	49 50	49 42	44 40	41 38 37 36 37	
304	1	75.0	63.8	38	58	48	17	33 36	50 49	56 59	55 54	52 51	46 47	46 46	41 41 39 39 40	
305	1	75.5	64.5	37	61	50	15		42 51	49 45	55 56	59 55	54 50	51 47	48 45 44 38 37 36	
306	-2	80.0														
307	-2	80.0														
308	-2	80.0														
309	-3	-99.0														
310	-1	80.0														
311	-3	-99.0														
312	-2	80.0														
313	-2	70.0														
314	-3	-99.0														
315	-1	71.0														
316	-1	70.0														
317	-1	74.0														
318	-1	70.0														
319	-3	-99.0														
320	-1	70.0														

STATION SOUTH 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
321	-1	77.0														
322	-1	81.0														
323	-1	73.0														
324	-1	77.0														
325	-1	80.5														
326	-1	74.0														
327	-1	75.0														
328	-1	80.0														
329	-3	-99.0														
330	-1	77.0														
331	-1	74.0														
332	-1	81.5														
333	-3	-99.0														
334	-1	76.0														
335	-3	-99.0														
336	-3	-99.0														
337	-3	-99.0														
338	-1	78.0														
339	-2	80.0														
340	-2	80.0														
341	-2	80.0														
342	-2	80.0														
343	-1	80.0														
344	-2	80.0														
345	-2	80.0														
346	-2	80.0														
347	-1	85.0														
348	-1	80.0														
349	-1	76.0														
350	-1	70.0														
351	-1	77.5														
352	-1	75.5														
353	-2	70.0														
354	-2	70.0														
355	-2	80.0														
356	2	101.5	88.0	61	86	75	16	65 70 66 69 70 74 72 79 79 83 80 76 78 64 62 69 57 56 57								
357	2	103.5	90.6	63	88	77	15	64 71 70 72 72 75 75 78 85 85 80 80 79 66 61 62 60 57 60 57 54 55								
358	2	104.4	90.5	65	88	77	16	67 71 68 73 74 76 76 82 83 85 81 81 76 68 66 65 63 60 62 60 59 58								
359	-1	108.0														
360	2	98.8	86.7	58	83	72	15	68 69 67 73 72 75 76 79 78 82 77 67 68 64 68 62 57 52 50 50 49 49								

STATION SOUTH 5 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (# 5 - 31)																							
#	TYPE	PEAK	F	A	C	D	P-C	4			8			16			31			63			125			250			500			1000	
361	2	98.5	86.0	59	83	72	16	68	70	69	73	72	73	76	77	78	81	72	70	71	65	68	64	62	55	56						
362	2	99.2	87.3	59	84	72	15	65	69	72	73	66	76	77	79	82	79	75	72	66	71	66	64	62	53	55						
363	2	97.5	84.6	59	82	71	16	65	62	67	66	55	73	74	78	78	73	75	69	74	67	62	62	59	58	59	57	45	43			
364	2	108.0	96.8	67	93	81	15	76	77	83	81	70	85	86	90	92	87	85	79	73	71	78	68	64	62	63	61	55	54			
365	-3	-99.0																														
366	2	95.6	85.0	57	82	70	14	64	62	71	69	62	64	72	78	79	80	70	69	60	65	63	55	54	49	52	50	49	49	48	41	42
367	-1	109.0																														
368	-1	104.0																														
369	2	101.0	87.0	62	83	72	18	64	63	72	75	75	75	80	81	74	77	73	74	73	65	66	63	62	61	62	59	50	47			
370	2	106.5	93.0	66	90	78	16	66	65	73	76	77	80	79	83	88	87	83	76	78	68	65	66	65	61	63	62	59	59	57	42	45
371	2	105.8	91.9	61	89	77	17	65	65	74	75	69	81	82	83	85	87	80	74	73	64	71	62	60			42	53	54			
372	2	105.1	92.2	60	89	77	16	68	59	74	75	63	81	82	83	86	88	78	73	75	71	69	66	56			40					
373	2	102.4	88.3	63	84	73	18	65	65	73	75	60	80	81	81	81	79	74	71	72	64	66	64	62	62	62	61	56	56			
374	2	102.3	89.9	56	86	74	16	46	62	74	75	60	80	79	82	84	84	76	72	66	57	62	59	57			39	45				
375	2	100.3	88.2	59	84	72	16	68	68	73	74	66	80	79	79	82	81	73	70	70	59	57	59	59	59	60	56					
376	2	101.5	88.5	56	84	72	17	66	69	72	75	66	80	81	82	82	79	69	74	72	66	64	58	53								
377	2	98.3	85.5	54	81	69	17	66	69	72	75	72	73	74	78	77	78	75	72	60	59	59	57	54	52	53						
378	2	98.4	84.1	53	81	68	18	61	64	67	70	63	72	74	77	78	78	73	68	64	58	54	57	56	51	51						
379	2	101.2	87.4	54	84	72	17	68	61	68	69	66	74	78	82	81	79	79	66	69	61	59	54	53	51	50						
380	2	101.0	87.6	58	84	72	17	61	68	70	73	72	76	82	79	80	81	73	71	69	61	57	60	59	57	58	56	46	47			
381	2	103.0	89.5	63	86	75	17	65	71	68	75	76	75	82	81	82	83	76	72	77	67	67	67	59	59	61	59	52	53			
382	2	102.1	88.8	60	85	74	17		72	68	74	73	75	79	81	83	82	75	70	64	71	72	62	59	56	55						
383	2	106.5	92.3	60	89	76	18	72	68	72	77	71	81	82	86	87	84	81	77	71	65	64	62	60	57	58	56	49	48			
384	2	105.3	91.0	61	87	75	18	67	59	75	74	76	82	83	84	83	82	81	76	74	62	65	62	61	57	56	55	52	53			
385	-1	104.0																														
386	-1	101.0																														
387	-1	105.0																														
388	2	105.4	91.5	66	87	76	18	55	81		76	70	82	82	83	81	84	83	75	75	74	73	69	68	67	66	64	63	59	57		
389	2	95.4	84.5	50	78	66	17		69	75	70	63	76	79	74	72	75	73	67	67	59	55	59	54	51	46	50					
390	2	94.0	83.0	56	77	67	17		70	75	72	64	74	75	69	73	69	75	67	64	66	62	59	59	58	58	58					
391	2	99.0	83.2	53	78	67	21		68	75	68	68	74	76	74	72	68	72	65	71	68	63	63	60	47	36	39					
392	-1	99.0																														
393	2	97.0	84.5	60	78	68	19		73	77	73	68	71	79	77	65	69	72	71	66	61	57	61	59	60	58	59	58	55	55		
394	-3	-99.0																														
395	-3	-99.0																														
396	-3	-99.0																														
397	-3	-99.0																														
398	-3	-99.0																														
399	-3	-99.0																														
400	-3	-99.0																														

STATION SOUTH 5 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (● 5 - 31)

●	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
401	-3	-99.0														
402	-3	-99.0														
403	-3	-99.0														
404	-3	-99.0														
405	-3	-99.0														
406	-3	-99.0														
407	-3	-99.0														
408	-3	-99.0														
409	-3	-99.0														
410	-3	-99.0														
411	-3	-99.0														
412	-3	-99.0														
413	-3	-99.0														
414	-3	-99.0														
415	-3	-99.0														
416	-3	-99.0														
417	-3	-99.0														
418	-3	-99.0														
419	-3	-99.0														
420	-3	-99.0														
421	-3	-99.0														
422	-3	-99.0														
423	-3	-99.0														
424	-3	-99.0														
425	-3	-99.0														
426	-3	-99.0														
427	-3	-99.0														
428	-3	-99.0														
429	-3	-99.0														
430	-3	-99.0														
431	-3	-99.0														
432	-3	-99.0														
433	-3	-99.0														
434	-3	-99.0														
435	-3	-99.0														
436	-3	-99.0														
437	-3	-99.0														
438	-3	-99.0														
439	-3	-99.0														
440	-3	-99.0														

STATION SOUTH 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
441	-3	-99.0														
442	-3	-99.0														
443	-3	-99.0														
444	-3	-99.0														
445	-3	-99.0														
446	-3	-99.0														
447	-3	-99.0														
448	-3	-99.0														
449	-3	-99.0														
450	-3	-99.0														
451	2	99.2	86.7	54	82	70	17	71 73 66 74 78 77 77 79 77 79 72 72 66 62 61 60 57 47 42								
452	2	100.0	87.2	55	82	70	18	68 72 70 76 79 78 76 77 75 82 69 65 65 59 60 63 58 53 53								
453	2	101.4	89.2	57	84	72	17	73 74 69 77 81 81 79 82 78 82 71 71 71 61 66 63 58 52 51								
454	2	103.0	90.7	59	86	74	17	69 72 71 78 82 82 82 83 76 85 73 73 70 59 66 65 62 57 56								
455	2	108.4	94.5	62	91	78	18	73 75 75 79 83 85 85 86 85 90 78 75 69 64 62 65 62 59 58 57 52 54								
456	2	107.0	93.0	59	89	76	18	70 77 78 79 82 84 84 85 85 86 76 70 65 57 59 62 59 58 59								
457	2	106.4	93.0	61	88	76	18	73 78 78 79 82 86 86 83 84 83 80 73 72 65 66 62 59 60 60 58								
458	2	105.8	91.0	68	86	76	20	64 75 76 79 82 84 85 80 81 80 78 71 71 70 68 66 67 67 68 67 61 62								
459	2	107.3	94.0	64	90	78	17	76 77 77 78 82 86 86 83 85 88 84 75 70 65 63 70 67 63 63								
460	2	108.0	96.0	69	93	81	15	70 75 77 77 80 83 86 87 92 89 84 77 74 72 71 70 68 68 69 67 58 58								
461	2	104.0	91.0	60	87	75	17	77 73 73 75 79 79 81 84 82 85 79 67 69 66 64 63 60 60 62								
462	2	102.8	89.0	64	84	73	19	67 71 73 76 79 78 83 82 79 76 75 74 70 61 65 65 62 62 62 61 57 59 56 42 44								
463	2	104.0	90.5	62	87	75	17	71 71 73 76 79 74 81 83 85 80 78 77 71 70 69 64 62 59 59 57 51 50								
464	2	99.3	86.0	58	82	70	18	65 67 68 75 77 72 79 77 77 79 75 66 64 63 63 65 62 56 55 54 42 42								
465	2	103.4	89.0	63	84	73	19	69 65 68 75 79 78 83 82 80 80 71 71 68 62 63 62 63 64 65 63 52 52								
466	2	105.5	93.0	60	89	77	16	63 59 72 79 81 82 85 84 86 86 79 76 74 67 69 63 56 52 50 45 44 47								
467	2	105.3	92.0	58	88	75	18	65 64 69 77 81 81 86 85 84 84 76 74 68 63 62 58 57 53 55 54 41 38								
468	2	98.0	85.7	51	81	68	17	63 72 77 74 78 77 77 76 78 68 65 60 56 62 54 51 46 47								
469	2	102.2	88.3	60	83	71	19	65 74 79 74 81 81 82 77 78 71 63 64 65 67 62 59 60 60 58 46								
470	2	104.0	90.0	62	85	74	19	59 72 77 74 81 84 84 81 80 67 69 72 62 61 68 63 60 61 59 51 52								
471	2	108.1	95.5	64	93	81	15	67 63 65 77 79 82 85 82 88 92 86 78 80 66 63 62 62 61 60 58 48 48								
472	2	111.0	96.4	62	93	81	18	66 66 65 76 80 81 87 89 91 90 87 80 72 65 64 58 56 46 51 52								
473	2	105.5	92.0	60	87	75	18	70 74 77 73 86 85 85 83 81 75 76 63 63 63 62 61 62 63								
474	2	99.5	85.8	52	81	69	18	68 68 75 71 75 78 76 74 78 78 72 72 61 59 54 59 53								
475	2	97.0	84.2	54	79	67	18	63 71 75 72 72 77 74 72 74 77 68 66 63 59 57 61 58 54 50								
476	2	101.0	90.0	56	82	70	19	65 76 80 79 83 85 81 76 76 76 69 62 67 67 64 62 61 52								
477	-3	-99.0														
478	2	101.5	88.9	54	83	71	18	67 75 78 78 78 80 82 78 81 80 68 67 63 58 57 56 57 55 52								
479	2	91.5	79.4	47	73	61	18	63 70 71 71 68 66 66 70 73 67 62 61 59 53 50 50 50 44 47								
480	2	98.0	85.4	55	80	68	18	67 73 74 72 74 77 79 77 74 76 68 67 69 59 58 57 55 54 54 52 46 46								

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			SOUND EXPOSURE LEVELS					THIRD OCTAVES (# 5 - 31)																					
#	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000					
481	2	108.0	92.5	67	88	77	20	71	76	78	80	81	85	86	82	82	81	82	79	77	74	71	63	63	63	64	62	58	59	57	49	51
482	2	106.3	94.4	61	88	75	19	73	76	79	83	86	89	89	84	75	76	77	75	72	73	65	62	63	59	57	56	45	48			
483	2	105.4	93.2	63	87	75	18	72	76	78	80	84	87	86	85	84	79	75	74	71	71	64	66	64	59	61	60	53	54			
484	2	103.0	90.5	64	86	75	17	74	75	74	77	79	82	82	83	81	79	75	79	72	70	63	61	58	61	60	60	58	59	57	41	44
485	-3	-99.0																														
486	2	102.3	90.0	61	85	73	18	70	73	74	75	77	82	86	82	76	70	75	78	71	67	61	60	60	60	60	58	54	53			
487	2	102.5	90.0	63	86	75	16	69	73	75	76	77	81	82	78	80	85	79	68	66	64	66	63	63	63	63	61					
488	2	103.0	90.0	63	88	76	15	65	73	73	72	70	74	76	74	82	87	81	78	68	66	67	66	58	56	58	57	58	59			
489	2	104.8	91.0	58	86	74	18	68	68	72	74	78	82	85	84	83	81	74	75	75	63	63	56	57	57	57						
490	2	97.8	83.0	59	79	69	19	64	65	65	55	66	73	79	74	71	66	71	69	71	63	62	63	61	61	61						
491	2	106.0	91.5	66	89	79	17	72	72	71	66	72	79	80	82	82	86	79	83	80	75	70	68	69	63	58	58	54	54			
492	2	99.0	85.0	61	81	72	18	79	72	71	68	65	68	70	75	77	74	73	73	73	68	70	60	63	62	63						
493	2	103.5	90.5	61	85	74	18	70	75	76	78	81	83	82	83	78	80	77	76	70	72	65	63	63	61	60						
494	2	106.0	91.0	62	88	76	18	76	70	72	76	76	81	81	80	85	86	73	73	73	75	66	67	63	62	59						
495	2	89.0	78.0	51	73	62	16	55	61	61	70	65	64	72	72	64	67	60	61	60	61	55	54	53	52	53						
496	-3	-99.0																														
497	2	101.2	88.5	61	85	75	16	66	67	71	73	76	77	73	82	80	81	80	73	68	74	69	69	64	46	30						
498	2	100.6	86.5	63	83	73	18	64	61	71	68	71	74	80	81	76	69	77	69	73	72	72	69	61	56	59	56	54	52			
499	2	104.1	91.1	57	87	74	17	66	56	72	70	73	79	76	88	87	77	65	68	69	70	68	58	56	46							
500	2	106.4	94.1	65	90	79	16	72	65	76	69	77	84	80	89	90	82	75	78	78	71	71	69	68	64	63	59	39				
501	2	104.5	92.3	62	89	76	16	69	67	78	71	78	83	78	86	87	83	71	77	77	67	67	65	62	59	59	57	48	45			
502	2	106.7	93.8	64	90	78	16		67	74	68	76	82	79	88	89	87	79	73	76	70	70	63	63	63	64	62						
503	2	105.5	90.5	62	87	75	19	52	68	74	71	78	80	75	85	85	81	79	64	69	64	70	65				57	57	55	45	46	
504	2	97.8	85.2	53	81	69	17	46	70	73	72	75	76	68	77	80	75	71	71	63	63	63	57	54			27					
505	2	97.3	85.6	52	81	69	16	63	73	74	74	77	75	67	69	78	81	73	68	66	62	58	53	52								
506	1	97.7	85.3	55	81	70	16	59	72	72	72	76	74	65	76	75	81	69	70	62	66	61	61	56	39	45	46	40	41			
507	1	99.7	86.8	55	82	70	18	72	79	77	72	75	77	71	70	78	81	68	66	65	65	63	55	55	52	54						
508	2	97.2	86.7	53	83	71	14	66	73	71	67	73	77	72	72	80	83	70	59	69	60	59	56	48								
509	2	102.5	89.4	55	86	73	17	72	78	74	68	74	79	76	77	84	85	68	66	62	67	62	59	50								
510	2	101.5	88.3	55	83	71	18	70	78	75	68	74	80	76	82	81	79	72	64	62	64	60	63	56	49	50						
511	2	102.5	89.8	56	86	73	17	71	78	75	69	76	79	77	83	83	81	79	70	67	68	62	62	55	49	48						
512	2	97.2	86.0	56	82	71	15	67	77	72	64	74	75	75	79	75	78	74	70	71	69	66	55	54	51	53						
513	-1	102.0																														
514	-1	102.5																														
515	-3	-99.0																														
516	-3	-99.0																														
517	-3	-99.0																														
518	2	101.0	89.5	56	86	74	15	68	75	74	64	73	69	74	74	88	79	72	66	72	62	63	63	54	50	48						
519	2	98.3	86.3	53	83	71	16	69	73	71	62	67	64	71	71	83	79	76	57	71	54	55	58	52								
520	2	97.5	86.1	56	82	70	15	67	76	73	69	72	69	73	73	83	78	71	67	64	62	61	60	57	57	58						

STATION SOUTH 5 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (● 5 - 31)

●	TYPE	PEAK	F	A	C	D	P-C	4	5	6	8	10	12	16	20	25	31	40	50	63	80	100	125	160	200	250	315	400	500	630	800	1000
521	2	99.6	87.8	55	85	72	15	63	70	67	70	71	71	73	79	84	82	78	61	67	64	60	60	52	51	48						
522	2	98.2	88.0	56	85	72	14	61	74	70	74	75	76	74	79	83	80	76	74	72	66	62	60	57	47	46						
523	2	102.2	90.0	60	85	73	17	68	68	74	77	78	81	79	86	82	75	76	72	68	69	66	63	59	59	60	58					
524	2	102.5	90.5	59	87	75	16	68	71	67	77	78	80	81	84	81	85	75	76	72	69	62	62	59	55	53						
525	2	101.0	89.1	60	86	75	15	69	75	65	77	79	78	79	76	78	83	81	76	74	69	71	58	59	43							
526	2	107.6	94.4	64	90	78	17	75	76	76	81	77	79	85	90	86	87	78	75	75	66	65	64	61	60	60	59	58	58			
527	2	104.7	92.5	56	88	75	16	73	78	78	81	76	79	83	86	87	83	76	73	73	68	57	48									
528	2	102.5	90.8	61	87	75	15	71	76	76	77	71	71	75	82	87	83	70	75	71	72	67	62	60	61	60						
529	2	100.5	88.4	54	82	70	18	75	78	78	78	77	77	80	83	75	74	72	71	64	63	59	57	57	51	51						
530	2	99.1	87.3	51	81	69	18	69	77	76	77	75	77	80	80	79	74	66	69	63	62	59	55	55								
531	2	102.0	89.7	58	85	73	17	68	74	76	73	70	80	84	79	83	82	72	68	70	68	66	63	64	52	42						
532	2	103.0	88.2	59	84	73	19	61	72	71	71	71	79	80	82	78	78	71	76	76	73	66	53	52	54	54						
533	2	107.0	94.6	68	90	78	17	72	75	76	78	76	84	89	89	87	82	73	76	68	68	68	67	67	66	68	66	58	59	57	49	49
534	2	102.0	91.5	61	88	76	14	54	68	74	73	72	77	84	84	86	85	78	75	75	64	62	57	58	54	52	54	55	55			
535	2	106.1	92.0	63	88	77	18	63	71	78	77	78	83	87	77	75	84	83	75	80	73	73	69	61								
536	-3	-99.0																														
537	-3	-99.0																														
538	2	113.0	99.1	65	94	82	19	80	82	84	86	88	90	90	92	92	91	81	72	78	68	66	66	63	64	64	60					
539	2	112.5	98.6	62	94	81	19	62	78	84	86	89	91	91	90	88	89	84	84	75	65	62	62									
540	2	112.0	99.1	64	94	81	18	69	79	83	85	89	92	92	91	90	89	81	80	77	68	71	70	63	54	58						
541	2	112.0	98.0	60	93	79	19	69	76	81	83	86	90	92	93	88	83	74	76	73	67	69	61	60	53	53						
542	2	106.0	94.0	59	88	76	18	76	75	79	81	84	88	88	85	74	80	81	76	78	61	64	61									
543	2	104.3	92.0	60	88	75	17	70	73	77	78	80	83	83	85	86	81	69	73	77	70	65	59	60	58	54						
544	2	101.0	88.7	55	84	71	17	62	72	71	72	78	79	82	83	80	76	70	66	67	62	60	63	56	55	53						
545	2	106.4	93.5	57	89	76	17	73	69	76	74	74	82	85	89	88	83	75	72	73	67	65	45									
546	2	104.3	90.5	58	87	75	17	70	63	71	74	74	79	84	80	84	85	75	70	77	67	64	63									
547	2	105.3	92.1	62	88	76	17	67	63	63	76	78	75	82	88	87	78	76	70	66	68	67	63	61	62	61	59	55	55			
548	2	105.0	88.2	64	85	75	20	53	66	59	71	74	72	76	83	82	78	73	77	75	75	74	67	63	66	60	55					
549	2	96.0	84.8	57	80	69	16	66	65	64	72	74	78	75	77	77	75	63	70	66	63	67	63	58	57	56						
550	2	98.0	86.0	54	80	68	18	68	71	62	72	78	80	72	80	73	74	67	66	70	63	60	60	56	52	51						
551	2	99.1	88.0	58	84	73	15	66	71	71	74	73	75	76	83	80	80	72	74	73	64	68	63	58	53							
552	2	99.6	83.6	55	81	69	19	60	66	64	69	72	73	71	73	73	78	75	71	67	62	62	61	55	49	51	48	32				
553	2	99.8	86.5	54	81	69	18	70	69	68	70	74	79	80	79	79	74	68	69	64	63	58	60	60	51	49						
554	2	99.2	85.8	51	80	67	19	65	71	70	72	75	78	80	79	77	66	64	66	65	63	59	59	52	42	38						
555	2	95.2	81.5	50	77	65	19	67	65	66	68	72	72	73	75	72	68	67	69	66	52	57	58	54								
556	2	92.0	77.8	51	73	62	19	61	64	63	56	62	70	70	70	70	69	62	55	59	53	55	54	50	49	50	48	45	45			
557	2	92.5	80.5	54	75	64	18	61	69	70	71	73	73	69	61	70	71	67	59	63	54	58	60	56	52	48	49	47	47			
558	2	94.6	81.2	48	74	63	20	64	72	74	67	67	74	73	74	65	63	64	60	65	58	56	54	51	40							
559	2	97.0	85.0	50	80	68	17	63	75	74	71	75	77	66	70	80	77	65	64	63	62	56	55	52	45							
560	2	91.5	79.5	47	73	61	18	70	69	65	58	67	73	72	66	71	62	61	66	52	56	52	52	53	43							

PAGE C-129 STATION SOUTH 5 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES																				(● 5 - 31)	
●	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000					
561	2	88.2	78.7	47	72	61	16		66	67	65	60	66	75	66	64	65	70	61	56	58	56	56	51	49	46	45		
562	2	82.7	72.1	39	64	53	18		53	66	65	63	59	61	61	60	57	60	51	54	52	53	46	45	42				
563	2	82.0	70.5	39	64	53	18		60	64	64	59	52	53	53	54	54	62	59	52	54	50	45	47	40				
564	2	81.0	70.5	37	62	51	19		58	65	65	61	57	54	52	59	55	59	52	54	51	48	46	43	36				
565	2	75.0	67.4	38	62	51	13		58	59	60	57	53	47	48	53	57	60	56	45	50	43	44	41	38	40	40		
566	-3	-99.0																											
567	2	102.6	90.5	56	86	73	17		69	76	76	72	78	82	84	85	79	79	73	76	69	65	67						
568	2	111.0	97.4	67	94	82	17		76	78	77	79	82	82	89	91	89	90	87	83	83	76	73	65	64	57	59	59	
569	2	114.5	99.5	66	96	83	19			80	75	79	81	88	92	93	93	92	82	83	82	79	62	64					
570	2	111.0	98.5	44	86	73	25	70	91	91	91	90	90	89	85	77	75	75	60	61									
571	2	103.5	90.5	62	86	75	17		71	76	78	75	78	85	80	79	82	77	80	78	74	70	75	59	63	59			
572	2	99.3	86.5	57	82	70	17		67	72	73	73	76	76	73	82	78	76	69	66	65	66	63	61	58	57	57	54	45	38
573	2	104.0	91.0	57	86	74	18		64	76	74	77	78	81	78	87	84	77	72	71	65	67	68	62	52				
574	2	108.4	94.7	64	91	79	17		73	78	77	81	80	81	88	86	86	87	82	81	80	75	73	65	56				
575	2	109.1	95.6	64	91	79	18		69	79	79	82	82	85	91	89	82	85	78	81	79	74	71	66	64	62	58	57	
576	2	105.8	92.5	61	88	76	18			78	74	77	79	85	85	83	85	85	75	75	73	68	71	59	60	60	62		
577	2	102.0	89.6	61	85	74	17			74	73	75	77	79	84	82	80	80	67	72	67	73	67	63	62	63	61		
578	2	108.4	93.4	71	89	80	19		65	75	73	79	81	84	87	88	81	82	73	82	78	70	77	69	65	73	68	69	66	62
579	2	107.3	94.5	58	90	77	17		77	78	76	79	79	85	88	87	89	84	79	68	73	69	66	55					
580	2	102.5	89.7	55	84	72	18		63	74	74	76	73	85	85	78	78	79	64	73	70	65	67	58					
581	2	107.6	93.6	62	89	77	19		72	78	77	78	82	85	88	85	83	86	76	76	67	64	67	65	64	64	63		
582	2	112.5	98.2	62	94	91	18		68	76	75	81	81	88	91	93	92	88	71	85	71	72							
583	2	105.4	92.4	63	88	76	18		73	73	72	77	79	83	85	88	83	76	70	73	77	68	68	66	63	65	63		
584	1	102.0	90.0	59	86	73	16		48	71	71	76	77	82	82	82	84	80	70	70	75	65	66	58	57	59	60	55	
585	1	106.5	93.4	64	89	78	17		62	75	77	77	79	84	86	88	79	84	71	80	78	78	67	64	64	62	65		
586	2	108.6	94.5	68	90	80	18		67	77	78	78	80	86	89	87	83	79	80	82	83	78	73	67	70	68	63	60	52
587	2	108.7	95.8	62	91	79	17		55	77	79	76	83	83	90	91	88	83	77	82	78	72	68	67	63				
588	2	106.3	94.1	63	89	77	17		76	76	80	80	83	81	88	88	85	85	77	72	75	72	70	65	65	63	63		
589	2	113.1	99.6	71	95	84	18		73	79	83	83	85	90	93	94	91	88	86	78	85	81	76	70	68	68	71	69	58	59
590	2	111.0	98.0	67	94	82	17		73	76	82	84	83	86	88	92	91	86	89	83	79	79	76	70	62	60	62		
591	2	111.2	98.2	65	94	82	17		76	77	83	83	84	83	88	92	93	90	80	81	78	74	74	66	66	61	59		
592	2	110.0	95.5	65	92	80	18			72	75	79	76	79	87	90	88	89	80	80	82	70	70	68	63	64	65		
593	2	106.4	94.2	62	90	78	16		75	74	78	77	76	79	85	90	88	84	79	75	74	74	74	66	63		44		
594	2	106.7	94.0	65	90	78	17		75	71	77	78	75	81	87	89	86	83	82	76	75	71	73	66	66	67	66		
595	2	105.3	93.0	56	88	75	18		77	74	78	79	74	84	86	89	81	73	72	78	70	66	62	58	56	53			
596	2	111.5	95.4	65	91	79	20		76	72	76	80	78	84	88	90	88	87	80	77	70	70	71	67	67	65	66	59	48	44
597	2	103.6	91.0	63	87	76	17		66	62	76	78	78	80	84	85	81	79	79	74	76	74	71	62	63	63	62		
598	-1	102.0																											
599	2	102.0	89.2	66	84	74	18		70	72	77	74	75	83	81	81	80	76	71	73	65	69	72	67	65	66	66	65	54	54
600	2	98.0	86.0	57	81	69	17		67	65	70	70	78	79	78	79	76	73	68	69	69	60	60	60	57	58	60		

STATION SOUTH 5 MILES

| | | | SOUND EXPOSURE LEVELS | | | | | THIRD OCTAVES (• 5 - 31) | | | | |

PAGE C-131 STATION SOUTH 5 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES																				(* 5 - 31)		
*	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000							
641	2	67.0	57.0	24	49	38	18		36	50	50	50	46	46	46	35	42	44	38	40	37	35	32	29	26	23	22			
642	2	67.3	58.4	25	51	39	17		44	50	49	46	48	54	48	45	43	46	34	35	36	33	28	27	26	26	27			
643	2	72.1	60.0	26	53	40	20		39	51	50	48	51	54	52	48	47	45	41	37	30	36	33	29	28	26	26			
644	2	64.3	54.6	26	50	39	14		38	44	45	36	38	36	47	49	43	44	40	38	38	31	33	29	29	27	27			
645	2	72.6	60.5	26	53	42	19		41	52	54	51	45	53	51	47	46	42	50	41	40	35	32	29	27	25	24			
646	1	72.0	60.6	26	54	42	18		44	51	45	47	54	51	51	54	50	44	38	44	40	35	34	28	29	26	20			
647	2	70.7	60.4	27	55	43	16		44	45	49	49	47	53	47	55	50	49	45	39	38	38	32	32	28	27	26			
648	1	71.2	59.0	27	53	41	18		32	47	47	51	41	52	53	48	46	47	41	45	39	37	33	34	28	21	17			
649	2	71.5	61.0	30	57	45	14		35	40	43	50	41	50	49	56	54	54	44	44	42	38	36	32	31	28	29			
650	1	65.0	56.4	25	51	39	14		33	37	44	40	40	53	49	45	39	44	42	38	39	35	32	29	26	25	25			
651	2	66.2	55.0	28	50	40	16		41	39	45	41	40	41	45	51	43	44	37	39	41	34	35	32	30	29	29			
652	2	64.1	55.0	24	49	37	15	25	44	48	45	41	39	45	46	43	46	44	36	37	37	35	29	29	27	24	21			
653	2	69.6	59.7	29	55	43	14	25	44	44	49	46	45	46	51	54	50	51	48	40	40	33	33	31	31	29	29			
654	2	67.8	56.6	25	51	39	17		39	45	47	42	46	50	47	49	44	45	40	32	41	30	32	29	28	23	23			
655	2	67.4	58.4	26	52	40	15		38	50	49	50	48	44	50	49	50	45	41	37	36	34	32	33	29	25	25			
656	1	67.2	56.6	28	52	41	16		42	45	45	43	45	38	51	49	46	46	33	39	45	32	36	33	31	27	25			
657	2	74.4	61.1	31	56	43	19		36	47	47	48	51	51	55	54	53	46	37	41	41	38	35	32	32	30	28	26	23	24
658	2	73.0	60.4	29	56	43	17		39	46	41	47	48	47	53	56	49	50	43	40	40	38	37	34	32	27	25			
659	2	69.0	58.7	29	53	41	16		36	45	46	44	52	48	53	47	49	45	44	38	40	37	35	32	31	29	29			
660	1	68.8	58.3	30	52	42	17		45	48	49	46	51	51	46	46	42	45	42	45	42	41	40	37	28	24	07			
661	2	76.7	63.5	34	58	46	19		45	54	52	51	54	55	56	51	55	48	39	49	46	41	42	39	39	31	27	25	22	21
662	2	76.0	64.3	34	59	48	17		41	54	52	51	50	56	54	59	47	50	53	45	51	46	40	39	39	22				
663	2	77.0	66.0	41	61	51	16		50	57	56	52	51	56	55	58	57	52	47	49	53	47	49	48	42	40	37	35	25	
664	-2	77.0																												
665	-2	77.0																												
666	-2	77.0																												
667	2	83.2	70.5	43	67	56	16		48	55	55	50	54	59	60	61	65	64	58	52	55	50	49	49	47	42	30	33	30	28	23	23	24
668	1	79.2	68.0	40	64	52	16		37	54	56	57	48	61	57	55	62	59	52	50	51	48	47	45	45	39	39			
669	2	78.7	67.0	43	64	55	15		50	54	55	54	47	50	54	58	59	54	57	53	60	50	48	45	45	44	38	36	28	25
670	1	83.6	72.0	49	70	60	14		52		51	51	52	56	61	56	61	68	65	59	58	54	55	53	50	48	48	46		
671	2	82.5	69.4	45	66	56	17			54	54	52	59	59	56	65	59	54	59	51	54	54	54	51	48	45	41	37	31	29
672	2	91.0	78.9	52	76	65	15		61	61	64	62	63	67	69	70	73	69	71	61	62	64	57	54	52	52	51	46	30	
673	-3	-99.0																												
674	1	81.5	70.5	44	65	56	16		58	58	61	58	61	60	61	62	58	58	52	56	57	55	53	48	45	43	40	38	29	22
675	2	81.0	70.5	42	65	54	16		51	57	60	58	57	66	59	61	57	59	55	53	48	50	51	47	47	41	39	33	32	31
676	1	85.1	73.2	48	69	57	16		52	58	57	63	63	66	63	63	60	67	62	55	55	49	49	45	35					
677	-3	-99.0																												
678	-1	79.0																												
679	-1	76.0																												
680	-1	75.0																												

STATION SOUTH 5 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
681	-1	75.0														
682	-1	74.0														
683	-1	74.5														
684	-3	-99.0														
685	-1	75.0														
686	-3	-99.0														
687	2	91.1	79.1	44	71	59	20	60 61 70 72 70 73 72 66 60 62 60 58 60 52 47 46 44 43 41 38								
688	-1	91.5														
689	2	87.8	76.6	43	73	60	15	55 63 63 65 63 66 62 63 73 69 60 55 57 46 48 43 43 42 44								
690	2	89.8	79.6	45	73	61	16	56 65 68 65 60 72 77 69 63 64 63 57 56 50 51 50 46 44 44 41 22 29								
691	2	91.0	80.0	45	75	62	16	47 66 68 61 67 74 71 74 71 66 61 66 57 54 46 46 43 38 45								
692	2	90.5	78.7	48	71	61	19	61 71 73 69 67 60 68 68 67 65 60 59 64 54 54 51 50 48 49								
693	2	107.7	94.3	69	91	80	17	77 69 64 74 80 86 86 86 87 85 78 83 80 79 73 69 63 61 64 62 58 59 59 59 60								
694	2	98.5	85.3	57	81	70	18	61 69 73 73 78 77 73 77 77 73 72 73 67 70 64 55 55 51 51 51 50 49 47 35 39								
695	2	103.0	90.5	55	86	73	17	63 70 61 76 79 76 87 83 81 80 72 74 64 63 60 60 56 47 47								
696	2	104.4	91.0	63	87	76	18	74 76 74 76 78 83 83 84 82 74 73 81 76 65 70 72 65								
697	2	102.5	89.0	61	84	73	18	66 72 69 75 80 80 82 81 80 81 70 73 66 62 65 65 60 54 58 55 56 56								
698	2	108.7	94.2	67	91	80	18	74 76 75 74 78 82 86 89 85 84 80 84 75 78 72 72 67 64 65 62								
699	2	112.6	99.0	69	95	82	18	83 81 81 82 82 87 92 91 93 92 81 74 75 69 77 71 61 55 55 61 62 61 59 60								
700	2	111.5	97.6	69	93	81	19	76 81 84 85 89 88 89 91 89 84 85 84 78 75 74 73 66 64 62 61 63 65								
701	2	115.1	100.7	76	96	85	19	80 83 84 87 88 90 91 94 95 92 83 75 75 75 73 75 73 74 75 74 69 70 69 58 62								
702	2	109.0	96.0	70	92	81	17	76 79 80 84 83 74 83 92 86 86 81 84 76 79 75 72 70 68 69 66 56 60								
703	-3	-99.0														
704	-3	-99.0														
705	2	117.7	104.3	71	101	88	17	83 85 81 87 91 91 93 98 :0 97 88 88 81 82 74 73 62 58 64 63								
706	2	112.1	97.5	71	94	83	18	79 83 79 78 82 84 86 93 91 86 77 79 85 76 76 78 73 72 72								
707	-1	106.3														
708	2	110.4	96.5	65	92	80	18	78 81 81 85 84 84 86 92 88 86 76 77 78 74 69 71 68 64 63								
709	2	110.5	94.5	67	90	79	21	70 80 81 83 83 79 89 88 83 79 82 79 83 73 72 67 64 63 65 63 57 56								
710	-3	-99.0														
711	2	107.5	94.7	62	89	77	18	68 80 80 83 87 87 85 85 86 84 77 75 76 71 69 70 64 49 57								
712	2	107.0	93.5	65	90	78	17	64 80 77 78 78 79 82 90 85 80 72 82 79 69 74 67 66 63 61								
713	2	109.8	95.6	66	93	81	17	76 78 80 83 77 81 82 84 85 93 82 79 76 71 75 68 67 61 65								
714	2	113.5	99.0	71	94	83	19	76 78 80 82 88 92 93 92 87 84 80 82 88 80 77 72 69 62 63 65 61 63								
715	2	104.0	92.0	63	87	76	17	71 78 81 82 82 85 78 79 80 86 75 71 77 72 68 62 61 60 57 58 55 59								
716	2	107.0	93.5	59	89	77	18	72 70 74 75 80 76 88 88 86 85 74 77 75 70 69 53 44								
717	2	113.2	97.8	64	94	81	19	65 72 74 77 84 91 93 91 89 84 81 74 72 69 65 65 63 63								
718	-3	-99.0														
719	2	104.5	90.0	68	87	77	18	63 71 74 74 75 76 80 80 83 85 78 72 75 69 67 67 67 68 68 67 54 59								
720	2	93.4	80.0	56	75	64	19	54 68 62 66 71 71 74 66 72 67 64 63 61 62 59 51 56 52 52 52 51 52								

PAGE C-133 STATION SOUTH 5 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES																		(# 5 - 31)	
#	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000											
721	2	95.0	82.0	48	78	65	17	69	60	66	62	61	71	73	77	73	75	68	63	64	57	57	54	44			
722	2	93.2	81.5	53	77	66	16		58	66	67	68	72	64	71	77	70	72	68	62	65	63	63	58	54	49	49
723	-1	95.0																									
724	2	88.0	78.5	51	75	64	13		58	64	66	64	66	67	67	72	71	67	63	68	62	60	58	56	52	48	49
725	2	91.4	81.0	55	78	67	14		61	68	60	66	65	66	71	74	73	73	70	68	68	64	63	60	59	53	51	43	41	34
726	2	85.3	74.2	45	70	59	15		57	60	62	62	66	63	69	61	63	65	59	62	54	52	51	48	41	38			
727	1	83.5	73.0	46	68	58	15		57	58	58	56	54	66	65	67	62	62	56	57	57	53	49	47	49	48	49			
728	1	99.1	86.2	56	81	70	19		73	79	78	75	69	70	76	73	75	77	71	74	70	65	62	62	58	51	37			
729	2	86.4	74.5	45	69	58	18		63	67	68	63	48	58	63	61	64	65	62	58	55	51	55	49	44	42	44			
730	2	85.0	73.4	43	69	57	16		53	65	63	61	54	49	59	66	68	63	60	54	56	51	51	46	43	42	42			
731	1	82.0	72.5	42	65	55	17		63	69	62	60	52	57	52	56	61	59	61	58	52	50	49	48	43	41	37			
732	2	83.4	68.8	43	65	55	18		52	59	61	53	44	47	54	55	62	62	49	57	56	50	50	49	46	39	38	35	23	
733	1	86.0	73.0	43	68	57	18		58	65	63	65	53	54	59	62	63	64	62	58	56	53	50	46	48	40	37			
734	2	80.5	71.0	39	66	53	15		57	61	55	53	48	59	66	65	61	57	51	47	51	50	49	41	38	37	38			
735	-3	-99.0																									

STATION WEST 5 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (# 5 - 31)																	
#	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000	
1	2	96.8	83.0	52	79	67	18	61	66	71	69	60	60	73	79	76	71	62	66	69	64	59	58	56	
2	-1	94.5																							
3	2	98.7	85.1	53	82	70	17	63	72	64	60	70	70	77	73	81	78	74	68	68	66	61	55	52	36
4	-1	99.3																							
5	-1	92.5																							
6	2	94.5	81.6	43	77	64	18	58	67	67	67	63	66	74	78	75	67	64	51	58	54	45	46	42	
7	2	96.3	82.0	46	78	65	19	63	67	69	67	62	65	74	78	74	71	69	62	65	53	44			
8	1	95.2	84.9	54	79	67	16	74	70	72	72	66	71	78	79	77	70	65	62	60	63	53	54	55	56	56
9	-1	99.0																							
10	2	97.5	84.8	48	80	67	17	62	69	71	70	65	73	79	79	78	73	63	61	59	54	54	48	45	44	47
11	2	98.0	85.2	54	81	69	17	61	70	71	72	72	75	79	78	77	71	71	70	67	70	58	59	46	
12	2	102.5	90.0	61	87	75	16	59	69	71	73	73	77	81	83	85	80	69	77	79	73	67	65	58	57	55	51	46	45
13	2	102.3	90.0	59	86	74	16	61	72	73	74	73	79	82	83	85	80	71	75	75	66	68	65	57	
14	2	103.5	89.6	55	85	73	18	67	75	76	73	76	80	80	82	84	80	74	74	71	66	64	55	49	
15	-1	104.0																							
16	2	93.2	81.0	41	73	60	20	68	70	71	71	72	75	73	69	69	61	58	62	59	51				
17	2	95.2	83.0	49	77	64	19	61	69	72	73	74	76	76	72	71	67	63	67	66	50	47	50	48	46	49
18	2	98.0	85.9	51	80	68	18	62	71	72	74	76	78	79	79	77	73	64	67	65	63	55	49	48	49	50
19	2	98.1	86.5	45	80	67	18	63	72	74	76	77	79	80	78	77	72	64	56	58	60	44			
20	-1	97.8																							
21	-1	95.0																							
22	-1	90.0																							
23	2	86.8	77.0	40	66	54	20	69	71	65	66	66	70	64	64	57	52	48	42	46	41	40	40	41	42	43
24	-3	-99.0																							
25	-3	-99.0																							
26	-3	-99.0																							
27	1	87.3	77.0	68	75	73	12	61	61	58	62	65	67	64	63	61	57	55	56	61	55	51	65	55	53	74
28	-1	79.0																							
29	1	69.0	59.6	31	55	45	14	32	40	50	43	40	46	50	48	54	49	49	44	43	46	45	39	36	31	26	25
30	-1	69.0																							
31	-2	70.0																							
32	-2	70.0																							
33	-1	73.0																							
34	-3	-99.0																							
35	-3	-99.0																							
36	-1	93.0																							
37	-1	88.0																							
38	-1	78.0																							
39	-1	90.0																							
40	-1	73.0																							

PAGE C-135 STATION WEST 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
41	-1	79.0														
42	-1	78.0														
43	-1	72.0														
44	-1	78.0														
45	-1	75.0														
46	-3	-99.0														
47	-1	80.5														
48	-1	86.0														
49	-1	81.0														
50	-1	90.0														
51	-1	81.0														
52	-1	85.0														
53	-1	80.0														
54	-1	75.0														
55	-1	79.0														
56	-1	75.0														
57	-1	90.0														
58	-1	95.0														
59	-2	90.0														
60	-1	101.0														
61	-1	108.0														
62	-3	-99.0														
63	-3	-99.0														
64	-3	-99.0														
65	-3	-99.0														
66	-3	-99.0														
67	-1	86.0														
68	-1	91.0														
69	-1	88.0														
70	-1	89.0														
71	-1	86.0														
72	-1	90.0														
73	-1	83.0														
74	-1	76.0														
75	-1	81.0														
76	-1	86.0														
77	-1	97.0														
78	-3	-99.0														
79	-1	98.0														
80	-3	-99.0														

PAGE C-136 STATION WEST 5 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (# 5 - 31)																	
#	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000									
81	-1	82.0																							
82	-3	-99.0																							
83	-1	80.0																							
84	-3	-99.0																							
85	-1	76.0																							
86	-1	86.0																							
87	-1	82.0																							
88	-2	80.0																							
89	-1	80.0																							
90	-1	81.0																							
91	-1	82.5																							
92	-1	78.0																							
93	-1	77.0																							
94	-1	79.0																							
95	-1	79.0																							
96	2	74.0	63.5	25	57	44	17		47	48	52	49	50	53	60	55	51	43	42	40	35	34	28	28	20	24	25
97	2	76.1	66.3	26	60	47	16		47	53	56	56	54	53	60	59	59	48	40	43	45	31	27				
98	2	81.3	69.8	25	63	49	19		50	56	58	59	61	64	61	62	58	53	46	41	34	32	31				
99	2	80.1	70.0	32	63	50	17		52	57	60	58	57	64	64	63	55	55	45	43	40	29	31	28	29	30	31	30	22	22
100	1	78.6	68.2	29	60	47	18		47	56	59	61	60	59	60	58	57	49	41	43	37	41	28	31	32	26	27			
101	-1	78.0																							
102	2	82.0	70.0	28	63	49	19		46	56	61	63	59	56	63	64	57	49	43	38	40	43	34	17			
103	2	77.2	67.4	31	60	47	17	41	45	56	57	60	60	58	59	55	55	55	43	42	44	38	37	31	29	32	32
104	1	75.4	67.6	27	59	46	16		41	44	59	60	57	63	59	52	55	50	40	42	43	34	39	32			
105	1	68.0	78.0	47	72	60	-3		45	60	67	68	73	65	67	69	69	66	57	63	53	51	58	52	44	46	44
106	2	77.0	67.3	27	61	47	16		36	54	57	57	58	57	60	62	56	50	45	42	35	40	39	27			
107	2	73.0	62.8	25	56	43	17	37	44	52	51	53	56	56	48	52	56	47	40	40	38	35	34	24	25	15	16
108	1	74.4	62.8	29	56	43	19		53	50	54	54	50	53	56	55	41	47	37	46	42	37	32	28	28	30	29
109	2	81.1	69.1	28	63	50	18		52	47	55	57	56	61	63	64	59	53	45	45	41	38	35	21			
110	2	77.5	66.0	29	60	47	17		54	54	53	54	50	60	56	54	60	55	47	41	39	33	35	28	28	28	28
111	1	82.5	71.9	37	66	53	17		57	57	54	55	63	66	67	64	57	56	53	52	51	48	44	39	41	35	34
112	1	86.0	74.0	43	69	56	17		53	51	53	58	61	66	67	70	65	58	53	46	45	42	46	44	42	43	44	42	27	29
113	1	85.1	74.0	42	69	57	16		59	60	58	57	64	65	66	67	67	57	52	60	45	44	56	44	37	39	39
114	-1	90.0																							
115	-1	84.0																							
116	-1	90.0																							
117	2	81.2	69.0	31	63	49	18		56	56	51	54	61	58	64	62	58	55	44	41	40	43	34	29	29	29	31
118	-1	85.0																							
119	-1	86.0																							
120	-3	-99.0																							

STATION WEST 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
121	1	82.5	69.0	33	64	51	18	56 54 56 53 52 57	63 59	63 58	46 49	46 42	41 39	29 22	20	
122	2	77.2	66.0	32	62	49	15	54 50 51 45 45 55	57 61	59 58	45 45	42 41	40 39	27 29	29	
123	1	73.0	62.3	39	57	49	16	54	45 48	49 56	53 54	50 47	47 43	41 50	45 45	42 38 40
124	-1	75.0														
125	1	68.5	58.0	27	53	41	16	44 46 50 45 44 45	47 51	51 46	38 41	33 38	32 33	27 27	26	
126	1	77.3	64.4	35	59	48	18	40 40 53 58 58 50	53 54	53 56	48 47	44 42	49 31	31 33	28	
127	1	70.5	60.1	33	57	46	13	28	36 34	31 47	46 48	57 53	49 44	46 42	39 37	34 32 31
128	1	72.8	62.1	30	58	46	15	27	22 40	46 52	57 52	56 51	51 44	41 39	36 35	31 30 27
129	-1	64.5														
130	-2	70.0														
131	-1	85.0														
132	-1	83.5														
133	-1	71.0														
134	-1	76.5														
135	-1	82.5														
136	-1	84.0														
137	1	70.0	59.9	31	57	45	13	26 30 35 40	50 44	52 55	53 45	46 39	43 39	34 33	30 26	
138	-3	-99.0														
139	-1	71.0														
140	-1	71.5														
141	-1	75.0														
142	1	72.0	61.0	33	58	47	14	31 26 35 43	49 53	49 56	54 43	50 48	44 40	35 32	29 29	
143	-1	79.0														
144	-1	73.0														
145	-3	-99.0														
146	-3	-99.0														
147	-1	77.0														
148	-2	70.0														
149	-1	79.0														
150	-1	73.0														
151	-3	-99.0														
152	-3	-99.0														
153	-1	70.0														
154	-1	73.0														
155	-3	-99.0														
156	2	85.0	74.0	51	71	61	15	43 41 38 41	58 65	69 67	66 60	59 56	55 55	53 52	51 51	49 35 36
157	2	85.0	72.3	46	69	59	16	31 35 37 43	56 63	66 68	62 58	58 60	56 55	51 47	46 43	38
158	2	87.6	73.5	49	71	61	17	28	34 34	57 61	66 69	64 61	61 59	60 58	58 52	32
159	2	85.0	72.5	45	69	58	16	33	28 42	59 64	68 66	61 56	57 58	57 54	51 48	41
160	2	85.8	73.2	50	71	61	15	30 33 36 44	60 63	67 67	59 58	66 57	59 55	60 51	48 45	42 30

STATION WEST 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
161	2	88.6	75.0	48	72	61	16		34 35	41 59 65 69	70 63 65	56 64 59	58 52 45	47	33 31	
162	2	91.5	76.4	48	74	63	18		28 35 13	44 58 64 71	70 66 70	61 64 54	59 50 48	42	34 32	
163	2	86.4	74.5	50	72	62	15		28 26	48 60 65 68	69 64 64	58 61 63	54 54 55	48 40 36		
164	2	82.5	70.0	46	67	58	15	26 35 31	26	47 59 60 64	61 63 58	52 59 55	57 50 48	44 41 39	25	
165	2	83.5	71.0	49	69	60	15		29	32 49 58 63	62 59 64	56 61 61	61 58 57	49 46		
166	-3	-99.0														
167	2	81.6	69.5	47	67	58	14	22 25 29	32	48 55 60 55	61 64 58	53 62 55	56 54 49	47 36		
168	2	84.0	72.1	49	70	61	14		32	51 60 64 60	64 58 66	57 63 58	58 57 53	43 30		
169	-3	-99.0														
170	2	83.5	72.5	49	70	61	13		34 35 30	49 60 65 62	62 62 65	63 61 59	56 58 54	43 36 31	29	
171	2	82.0	71.0	52	78	62	12		23 27 32	47 55 60 60	60 56 61	60 63 61	63 59 53	53 46 39	33 32	
172	2	84.0	73.0	50	70	61	14		25 29 36	45 58 64 69	63 59 64	58 59 57	56 59 54	48 46 37	23 15	
173	2	82.6	71.2	50	69	60	14		31 31 34	42 56 62 60	65 65 59	55 59 57	59 55 55	51 43 42	35 32	
174	2	94.0	83.0	42	78	64	16	64 69 67	66	60 73 76 79	73 70 62	59 54 52	31			
175	-3	-99.0														
176	-3	-99.0														
177	-3	-99.0														
178	1	84.0	74.5	37	70	57	14	58	64 54	45 61 67 67	67 60 67	60 53 51	48 36 35			
179	-1	98.0														
180	-3	-99.0														
181	-3	-99.0														
182	-3	-99.0														
183	-3	-99.0														
184	2	97.0	86.0	52	81	68	16		71 69	67 67 79 82	78 70 78	65 63 64	61 60 56	59		
185	2	102.2	88.8	60	85	74	17	64 71	71	70 74 82 80	80 80 80	75 77 76	71 66 66	62 56		
186	2	105.0	89.0	58	86	74	19	60 71	72	70 74 80 78	79 82 81	82 74 74	71			
187	2	99.0	86.0	52	82	70	17	66 73	73	68 70 77 77	72 80 80	72 70 67	63 55 55			
188	2	99.5	86.0	54	82	70	17	59 68	68	65 61 75 79	80 76 80	68 66 63	65 65 57	57 48		
189	2	105.5	90.5	60	86	75	19	66 70	70	68 66 78 84	86 82 74	79 74 73	70 71 65			
190	2	103.0	89.3	58	86	74	17	62 69	70	67 71 77 77	81 83 84	79 73 70	72 59 64	58		
191	2	92.6	80.0	48	75	64	17	62 68	67	65 66 72 72	72 70 64	70 67 59	60 58 50			
192	2	95.4	81.0	53	77	66	18	58 66	67	66 65 69 74	74 72 70	71 69 62	59 54 55	60 49 52	48	
193	2	98.5	84.0	52	80	68	18	60 67	69	67 64 70 77	77 78 75	63 64 71	67 56			
194	2	98.5	86.0	51	82	70	16	62 69	70	69 65 71 78	79 80 80	70 66 63	60 59 54			
195	2	102.0	87.0	64	84	74	18	60 67	68	68 67 68 78	80 79 80	75 78 72	74 66 66	63 61 62	60 55	55
196	2	101.0	86.0	55	83	71	18	62 67	68	69 72 74 75	79 76 77	79 76 69	66 62 44			
197	2	97.0	83.5	51	79	67	18	58 67	68	69 70 72 74	78 76 75	67 69 64	59 47 57	56		
198	2	95.0	82.8	52	77	65	18	59 66	67	68 72 75 77	77 72 66	65 63 60	60 57 56	57 55		
199	2	89.5	76.0	45	70	58	19	56 65	64	64 66 68 66	70 66 61	56 57 57	52 50 47	46 47 46		
200	2	82.5	70.5	33	62	50	20	53 61	58	62 62 64 63	58 48 55	51 43 52	39 43			

PAGE C-139 STATION WEST 5 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
201	2	88.1	78.0	41	69	57	19	63 71 68 69 70 70 68 66 63 61 57 56 54 49 49 45 41 42 39								
202	1	85.5	75.5	46	67	57	19	64 70 65 66 67 66 63 61 59 57 53 57 60 49 53 47 42 45 50								
203	1	84.5	75.5	46	68	57	17	66 69 65 66 65 66 64 58 66 58 58 55 53 56 50 49 49 49 48								
204	2	85.8	75.0	37	66	53	19	63 67 67 67 65 67 62 63 58 55 43 54 52 53 44								
205	2	87.3	77.5	42	69	57	18	64 70 70 66 70 69 65 65 63 62 60 60 57 54 51 43 44 32 27								
206	2	85.5	75.3	39	67	55	19	63 67 68 64 66 68 64 64 61 55 55 48 51 55 49 37								
207	1	87.6	77.3	48	72	61	16	63 68 67 67 68 67 67 66 68 65 60 64 59 58 57 53 51 47 43								
208	2	84.8	74.5	42	68	57	16	63 66 65 64 66 59 64 63 65 60 58 60 55 56 50 45 36								
209	2	90.9	79.4	45	72	60	18	65 70 69 70 70 72 70 71 64 66 62 60 60 56 54 46 49								
210	2	86.5	75.8	48	71	60	16	63 68 65 65 61 66 64 61 63 69 58 56 63 55 57 49 49 47 46 42								
211	-3	-99.0														
212	-3	-99.0														
213	-3	-99.0														
214	-3	-99.0														
215	-3	-99.0														
216	-3	-99.0														
217	-3	-99.0														
218	-3	-99.0														
219	-3	-99.0														
220	-3	-99.0														
221	-2	85.0														
222	-2	85.0														
223	-2	85.0														
224	1	85.0	72.0	39	68	56	17	56 51 61 54 62 58 64 59 64 65 61 58 53 50 49								
225	1	84.3	72.4	43	70	58	15	51 50 56 56 60 60 60 56 65 68 64 61 54 55 51 49 42 38								
226	1	85.0	72.0	37	68	56	17	55 60 55 60 58 63 65 61 65 64 56 43								
227	-2	85.0														
228	1	88.5	78.0	46	76	63	13	52 59 55 55 57 63 68 73 72 71 63 59 42 51								
229	1	87.6	74.0	57	71	65	16	55 56 54 61 65 62 60 65 67 66 58 57 57 57 57 59 59 60								
230	1	85.0	74.5	48	71	59	14	53 61 63 57 61 61 67 62 63 68 67 59								
231	1	86.7	71.0	44	68	57	19	45 46 50 53 51 59 64 62 60 64 64 52 54 51 50 46 46 45 44								
232	-2	85.0														
233	-3	-99.0														
234	-3	-99.0														
235	-3	-99.0														
236	-3	-99.0														
237	-3	-99.0														
238	-2	80.0														
239	-2	80.0														
240	-2	80.0														

STATION WEST 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	1000	(# 5 - 31)
241	-2	80.0															
242	-2	80.0															
243	-2	80.0															
244	-2	80.0															
245	-2	80.0															
246	-2	80.0															
247	-2	80.0															
248	-2	80.0															
249	-2	80.0															
250	-2	80.0															
251	-2	80.0															
252	-3	-99.0															
253	-2	85.0															
254	-2	85.0															
255	-2	85.0															
256	-2	90.0															
257	-2	85.0															
258	-2	90.0															
259	-2	85.0															
260	-2	85.0															
261	-2	85.0															
262	-2	85.0															
263	-2	85.0															
264	-2	85.0															
265	-2	85.0															
266	-2	85.0															
267	-2	85.0															
268	-2	85.0															
269	-2	85.0															
270	-2	85.0															
271	-2	90.0															
272	-2	90.0															
273	-3	-99.0															
274	-3	-99.0															
275	-3	-99.0															
276	-3	-99.0															
277	-2	85.0															
278	-2	85.0															
279	-3	-99.0															
280	-2	85.0															

PAGE C-141 STATION WEST 5 MILES

•	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (• 5 - 31) 4	8	16	31	63	125	250	500	1000
281	-2	80.0														
282	-2	80.0														
283	-2	80.0														
284	-2	80.0														
285	-2	80.0														
286	-2	80.0														
287	-2	80.0														
288	-2	80.0														
289	-2	80.0														
290	-2	80.0														
291	-2	80.0														
292	-2	80.0														
293	-2	80.0														
294	-2	80.0														
295	-2	80.0														
296	-2	80.0														
297	-2	80.0														
298	-2	80.0														
299	-2	80.0														
300	-2	80.0														
301	-2	80.0														
302	-2	80.0														
303	-2	80.0														
304	-2	80.0														
305	-2	80.0														
306	-2	80.0														
307	-2	80.0														
308	-2	80.0														
309	2	115.0	99.0	72	97	87	18		78	76	82	85	89	86	89	90	89	94	89	83	64	65					
310	2	111.5	98.4	66	95	83	16	70	76	76	79	83	88	90	89	93	91	88	85	77	79	72	71					
311	2	117.5	102.0	74	99	88	19	74	77	79	80	84	90	94	94	95	94	91	91	90	82	80	79	73	66	63	62	
312	2	115.4	98.8	73	96	86	19			61	72	82	86	89	88	94	86	85	89	90	87	82						
313	2	117.5	103.5	71	101	89	17					77	84	85	95	:0	96	92	88	91	74	73						
314	2	113.0	100.0	71	97	85	16	70		59	65	79	85	91	95	95	85	88	88	85	79	82	70	75				
315	2	109.2	96.4	70	93	83	16	53	58	59	71	78	85	90	89	86	88	88	84	81	83	75	76	72	65	65		
316	2	107.4	93.8	71	91	82	17	60	65	62	70	76	79	81	85	84	85	84	83	81	79	78	78	72	69	70	67	49
317	2	108.5	94.5	72	92	82	16	50	52	56	67	74	80	80	82	90	89	84	78	81	79	77	77	72	68	73	66	65	58	52	47	47
318	2	102.0	89.0	64	86	76	16		52	58	65	71	74	77	81	84	78	83	74	68	72	72	72	69	60							
319	2	99.8	89.6	60	86	75	14		58	53	61	66	76	81	84	84	76	74	77	77	70	71	61	60	45							
320	2	97.8	86.0	63	83	74	14		53	51	60	70	75	74	78	79	78	73	72	75	76	68	67	64	62	58	54	51	40			

STATION WEST 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
321	2	101.0	86.0	58	84	72	17	45	47 48 63	72 71 80	79 78 79	75 73 65	64 61 62	55 47	42 43 43	
322	2	97.7	84.0	59	82	72	16	41 33	36 56 63	60 70 77	79 76 73	73 68 70	71 65 61	54 51	46 34	
323	2	91.0	79.2	55	77	67	14		43 39 60	65 64 71	72 69 71	70 64 69	60 66 62	57		
324	1	92.0	80.4	58	78	69	14		28 45 56	58 66 73	69 71 71	68 70 73	68 68 62	57 55	56	
325	2	90.6	79.0	59	77	69	13		45 48 53	52 57 69	64 71 72	65 68 67	71 69 65	60 55	54 53	48 43
326	-3	-99.0														
327	2	95.5	83.4	55	80	69	16	57 58	71 68 69	66 75 77	76 73 73	67 70 66	61 61 55	52 51	48 41	
328	2	98.8	85.7	57	81	71	17	60 62	70 76 75	75 78 77	76 76 73	69 72 68	67 62 58	50 49	39 46	45
329	2	93.0	82.0	52	79	67	14	61 56	63 65 61	69 69 74	79 65 66	65 70 58	63 56 50			
330	2	91.0	79.8	47	76	63	15	61 65	53 67 72	65 69 63	77 69 62	62 56 57	58 53 48	44 33	29 35	
331	2	96.3	83.0	55	80	69	16	62 64	55 63 72	66 68 72	79 76 70	68 69 61	66 62 55	47 37		
332	2	87.7	77.5	53	75	65	13	60 62	54 56 66	57 65 67	64 73 70	63 66 63	54 60 54	50 50	44 35	36
333	-1	103.0														
334	2	95.0	82.0	51	77	65	18	64 64	52 67 73	70 75 77	68 71 64	70 64 57	60 55 55	45 41		
335	2	92.5	80.0	55	76	66	16	61 64	62 70 70	65 70 68	72 70 71	69 67 60	61 59 55	53 52	49 45	45
336	1	90.0	77.5	54	74	65	16	61 66	53 60 61	64 70 67	68 71 64	66 64 61	59 58 58	54 54		
337	2	92.6	79.8	55	77	67	15	60 64	65 66 62	69 55 65	71 74 72	66 70 60	60 58 57	56 53	51 42	42
338	-3	-99.0														
339	2	86.2	75.0	49	70	60	17	61 64	65 66 66	65 64 58	65 60 64	60 59 58	57 52 50	50 48	45 33	31
340	1	86.0	76.5	47	71	60	15	61 69	68 67 59	67 64 64	60 68 63	61 57 58	56 53 48	47 29		
341	2	84.1	74.5	47	70	59	14	60 66	63 65 59	59 66 61	65 65 62	62 57 56	55 54 49	47 43		
342	2	85.6	74.5	46	71	60	14	57 60	56 56 57	62 63 69	65 67 62	59 62 56	55 52 48	40 21		
343	2	85.4	74.5	46	70	59	15	61 67	62 64 60	61 59 62	67 66 64	59 59 53	56 50 49	45 44		
344	-1	82.0														
345	2	87.0	74.4	49	72	62	15	62 61	61 60 54	59 59 58	65 66 69	60 58 61	58 55 51	47 46		
346	1	86.6	77.0	54	74	65	13	59 68	65 64 66	61 62 63	66 68 69	64 65 63	60 57 60	54 54		
347	2	87.9	73.0	44	68	58	20	60 66	63 60 63	59 58 59	61 61 62	61 60 56	51 51 44	32		
348	2	88.8	76.5	49	70	60	19	60 68	70 68 67	66 61 59	60 64 61	65 57 60	58 48 52	48 44		
349	2	89.5	76.0	47	71	60	18	61 67	63 65 67	64 63 58	69 68 62	59 57 59	55 52 50	44 36		
350	2	84.5	73.8	47	67	58	17	62 66	65 62 67	63 61 60	58 60 56	60 60 53	54 53 50	47 46		
351	2	86.0	75.8	47	71	60	15	61 68	67 65 64	64 60 59	65 67 67	57 62 55	51 50 49	47 45		
352	2	86.0	75.0	47	70	59	16	60 67	66 65 63	59 62 66	64 63 65	56 56 59	57 51 47	47 43		
353	1	85.3	73.8	44	68	57	17	56 65	62 62 68	61 62 57	64 63 63	55 57 53	48 49 47	45		
354	1	81.5	70.0	42	66	55	15	53 60	59 58 57	60 55 49	61 63 61	52 57 54	50 47 42	35		
355	-2	85.0														
356	2	92.5	80.0	32	71	57	22	71 71	68 70 74	71 69 70	64 61 51	47 43				
357	2	92.0	79.8	39	73	60	19	60 73	70 69 69	68 73 67	70 70 58	47 54 44				
358	-1	93.0														
359	1	91.0	79.8	48	71	59	20	62	74 68 69	67 75 70	66 62 61	57 52 52	48 47 48	49 50	51	
360	1	102.5	90.6	59	85	73	18	78 80	78 80 78	81 85 79	78 78 73	67 78 60	66 65 50	51 44		

PAGE C-143 STATION WEST 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
361	1	94.0	84.0	49	78	65	16		76 73 72 75 71 78 77 72	67 69	67 60	58 52	47 46	48 49		
362	-1	97.5														
363	2	100.0	86.8	53	82	69	18	64 79	76 71	69 73	75 80	81 78	68 60	62 58	54 57	54 55 55
364	2	101.0	88.0	48	83	69	18	70 76	76 76	76 78	79 81	82 73	65 72	54		
365	-1	104.5														
366	-1	108.5														
367	2	102.0	90.0	45	83	70	19	77 77	72 79	80 85	81 81	81 74	58 59			
368	2	103.0	89.8	47	84	70	19	78 71	76 78	78 84	83 80	80 78	69 65			
369	2	103.2	90.5	52	85	71	18	71 77	73 78	80 84	83 82	82 80	64 58	60 53	51 42	53 53 53
370	2	103.0	90.5	48	85	71	18	70 77	73 78	80 84	83 82	82 80	64 58	59		
371	-1	100.0														
372	-1	98.0														
373	1	92.8	81.0	30	71	57	22	72 73	72 72	73 74	70 65	67 58	44			
374	2	94.3	82.4	33	73	60	21	68 73	73 74	74 77	72 69	66 65	48 45			
375	2	93.5	81.0	30	72	58	22	63 71	72 71	73 76	72 66	63 58	40 46			
376	2	90.5	78.6	25	68	55	22	63 70	71 70	71 72	68 62	61 51	33			
377	2	86.4	75.7	35	65	52	21	63 66	69 69	68 66	61 65	55 56	49 46	42 36	35 34	36 37 38
378	-1	86.0														
379	-2	89.0														
380	2	91.2	79.0	30	70	57	21	62 68	69 72	72 71	71 67	66 54	37 38			
381	2	92.0	79.0	33	72	58	20	67	68 70	71 70	71 72	67 61	54			
382	2	91.0	79.9	35	72	58	19	60 69	70 72	73 72	73 68	66 63	54 52	51 30	25	
383	-2	80.0														
384	-2	80.0														
385	-2	80.0														
386	-2	80.0														
387	2	84.5	74.5	23	63	50	22	63 69	67 67	65 66	61 59	55 49	31 39	40		
388	2	80.0	71.0	34	60	48	20	60 65	61 63	60 65	59 51	52 50	36 40	39 35	36 34	36 37 38
389	1	78.0	69.8	38	62	50	16	61 65	57 53	60 51	61 62	51 55	49 39	48 40	41 38	39 40 41
390	2	77.5	69.6	24	60	47	17	54 66	61 52	40 60	62 57	56 48	41 45	38		
391	1	76.0	68.2	24	57	44	19	60 65	59 53	47 53	55 49	57 51	39 39	34 38	23	
392	2	74.5	66.0	20	56	43	18	57 61	51 55	58 52	56 55	48 49	36 38	35 26	27	
393	1	73.5	65.0	31	56	44	18	42 55	56 58	57 55	54 57	53 50	44 39	34 37	38 33	32 32 33 34
394	1	65.0	57.5	19	50	38	15	52	50 44	46 45	42 44	41 50	47 40	31 32	31 23	21 19 12 12
395	-1	72.0														
396	-1	70.9														
397	-1	71.0														
398	-1	73.0														
399	-1	70.0														
400	-1	70.0														

STATION WEST 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
401	-1	72.0														
402	-1	70.0														
403	-1	73.0														
404	-1	73.0														
405	-1	75.0														
406	-2	75.0														
407	-2	75.0														
408	-2	75.0														
409	-2	75.0														
410	-2	75.0														
411	-2	75.0														
412	-2	75.0														
413	-2	75.0														
414	-2	75.0														
415	-2	75.0														
416	-2	75.0														
417	-2	75.0														
418	-2	75.0														
419	-2	75.0														
420	-2	75.0														
421	-2	75.0														
422	-2	75.0														
423	-2	75.0														
424	-2	75.0														
425	-2	75.0														
426	-2	75.0														
427	-2	75.0														
428	-2	75.0														
429	-2	75.0														
430	-2	75.0														
431	-2	75.0														
432	-2	75.0														
433	-2	75.0														
434	-2	75.0														
435	-2	75.0														
436	-2	75.0														
437	-2	75.0														
438	1	63.0	53.5	10	44	31	19	46	48	46	36	38	41	43	42	41	35	29	25	17	25	18
439	-2	75.0														
440	-2	75.0														

STATION WEST 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
441	-2	75.0														
442	2	74.5	65.4	18	55	41	20	57	57	56	59	56	56	54	52	48
443	-2	75.0														
444	-2	75.0														
445	-2	75.0														
446	-2	75.0														
447	-2	75.0														
448	-2	75.0														
449	-2	75.0														
450	1	67.2	58.0	20	52	39	15	31	46	46	42	48	52	50	49	50
451	-2	75.0														
452	-2	75.0														
453	-2	75.0														
454	-2	75.0														
455	-2	75.0														
456	-2	75.0														
457	-2	75.0														
458	-2	75.0														
459	-2	75.0														
460	-2	75.0														
461	-2	75.0														
462	-2	75.0														
463	-2	75.0														
464	-2	75.0														
465	-2	75.0														
466	-2	75.0														
467	-2	75.0														
468	-2	75.0														
469	-2	75.0														
470	-2	75.0														
471	-2	75.0														
472	-2	75.0														
473	-2	75.0														
474	-2	75.0														
475	-2	75.0														
476	-2	75.0														
477	-2	75.0														
478	-2	75.0														
479	-2	75.0														
480	-2	75.0														

STATION WEST 5 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
481	-2	75.0														
482	-2	75.0														
483	-2	75.0														
484	-2	75.0														
485	-2	75.0														
486	-2	75.0														
487	-2	75.0														
488	-2	75.0														
489	-2	75.0														
490	-2	75.0														
491	-2	75.0														
492	-2	75.0														
493	-2	75.0														
494	-2	75.0														
495	-2	75.0														
496	-1	90.0														
497	-1	90.0														
498	2	85.0	71.5	29	66	52	19	48	55	58	60	63	62	63	66	63	57	45	33	44	41							
499	2	85.0	72.5	29	65	51	20	51	58	62	64	66	64	65	64	58	53	46	39	38	39	38	28		25	27		
500	1	81.5	71.4	43	63	52	19	60	51	62	63	64	65	62	59	52	54	47	45	42	43	43	43	45	46	46		
501	2	84.0	72.3	30	63	49	21	52	60	62	64	66	67	64	59	48	40	35	35	35	34	32	30	32	31	34		
502	2	82.0	69.7	25	62	48	20	47	57	59	61	63	64	62	56	53	55	51										
503	2	83.0	68.6	29	63	50	20	48	56	58	58	61	62	56	52	59	60	56	45	36								
504	2	77.0	65.8	26	57	44	20	49	56	57	56	59	60	56	46	47	48	45	47	36	35	36	25					
505	2	76.5	65.4	29	55	42	22	48	58	58	56	59	57	55	42	45	47	34	32	31	32	34	30	30	31	32		
506	1	73.0	62.5	28	50	39	23	53	58	55	50	54	51	49	44	42	39	32	36	31	31	33	30	31	30	31		
507	2	74.4	65.0	23	52	40	23	53	61	59	54	55	54	50	43	41	36	34	33	33	37	30	26	23	22	22		
508	-2	75.0																										
509	-2	75.0																										
510	-2	75.0																										
511	1	70.0	61.0	27	50	39	20	57	55	44	47	52	50	46	45	42	45	36	32	42	32	29	27	27	28	29		
512	1	70.3	59.0	19	47	35	23	54	54	48	48	40	45	48	42	40	37	38	30	21	25	34		15				
513	1	68.8	60.0	20	48	36	21	29	53	53	53	52	50	46	47	44	41	38	36	37	33	29	25	30	09			
514	-2	75.0																										
515	-2	75.0																										
516	-2	75.0																										
517	-2	75.0																										
518	-1	80.5																										
519	2	76.0	65.2	30	57	44	19	40	49	59	55	56	54	54	58	56	51	41	37	40	37	40	36	31	31	32	33	
520	-2	75.0																										

STATION WEST 5 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (5 - 31)																	
*	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000	
521	-2	75.0																							
522	-3	-99.0																							
523	-3	-99.0																							
524	-3	-99.0																							
525	-3	-99.0																							
526	-3	-99.0																							
527	-2	80.0																							
528	-2	80.0																							
529	-2	80.0																							
530	-2	80.0																							
531	-2	80.0																							
532	-2	80.0																							
533	-2	80.0																							
534	-2	80.0																							
535	-2	80.0																							
536	-2	80.0																							
537	-2	80.0																							
538	-2	80.0																							
539	-2	80.0																							
540	1	84.0	77.4	28	61	50	23	62	75	65	67	71	53	62	54	54	53	47	44	40	45	44	28		
541	1	84.0	77.4	27	61	50	23	60	75	65	67	71	53	62	55	54	53	47	44	40	44	43			
542	-2	80.0																							
543	-2	80.0																							
544	-2	80.0																							
545	-2	80.0																							
546	1	77.0	69.5	22	50	40	27	56	68	59	57	49	48	36	46	47	39	39	37	35	34	39	14	19	
547	-2	80.0																							
548	-2	80.0																							
549	-2	80.0																							
550	-2	80.0																							
551	-2	85.0																							
552	-2	85.0																							
553	-1	81.0																							
554	-1	78.0																							
555	2	82.0	70.6	37	64	52	18		58	61	57	60	62	63	59	62	55	60	52	54	52	51	42	43	32
556	2	79.0	69.0	36	61	49	18	38	57	57	60	60	62	59	61	58	53	52	49	47	46	46	40	39	39	37	38
557	2	77.3	68.0	31	59	47	18		58	63	61	56	52	57	51	58	56	53	45	48	47	41	38	32	30	26	21
558	2	83.5	73.2	34	63	50	21		58	65	66	64	66	67	61	54	53	46	44	47	43	44	37	37	35	35	36
559	2	74.0	66.0	26	56	44	18		55	60	60	56	57	39	53	55	51	51	45	38	41	37	36	27	
560	2	76.1	65.0	37	60	49	17		56	57	48	50	57	53	51	52	57	47	50	54	49	47	43	44	37	32	30

STATION WEST 5 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (# 5 - 31)

#	TYPE	PEAK	F	A	C	D	P-C	4			8			16			31			63			125			250			500			1000	
561	1	77.5	67.6	36	61	50	16	48	63	45	46	47	49	58	58	60	58	54	49	52	48	47	43	40	37	33	33					
562	-3	-99.0																														
563	1	70.5	62.6	30	57	46	13		53		43	42	57	53	50	55	52	52	48	43	48	40	37	34	20							
564	2	71.0	62.0	32	57	46	14	34	51	46	52	47	52	52	54	53	50	53	48	43	45	45	38	37	35	26	24					
565	2	74.5	65.0	35	62	50	13		47	38	40	45	47	56	55	54	61	57	49	50	49	42	45	41	34	31	28					
566	-2	75.0																														
567	-2	75.0																														
568	-2	75.0																														
569	-2	75.0																														
570	-2	75.0																														
571	-2	75.0																														
572	-2	75.0																														
573	-2	75.0																														
574	-2	75.0																														
575	-2	75.0																														
576	-2	75.0																														
577	-2	75.0																														
578	-2	75.0																														
579	-2	75.0																														
580	-2	75.0																														
581	-2	75.0																														
582	-2	75.0																														
583	-2	75.0																														
584	-2	75.0																														
585	-2	75.0																														
586	-2	75.0																														
587	-2	75.0																														
588	-2	75.0																														
589	-2	75.0																														
590	-2	75.0																														
591	-2	75.0																														
592	-2	75.0																														
593	-2	75.0																														
594	-2	75.0																														
595	-2	75.0																														
596	-2	80.0																														
597	-2	80.0																														
598	-2	80.0																														
599	-2	80.0																														
600	-2	80.0																														

PAGE C-149 STATION WEST 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
601	-2	80.0														
602	-2	80.0														
603	-2	80.0														
604	-2	80.0														
605	-2	80.0														
606	-2	80.0														
607	-2	80.0														
608	-2	80.0														
609	-2	80.0														
610	-2	80.0														
611	-2	80.0														
612	-2	80.0														
613	-2	80.0														
614	-2	80.0														
615	-2	80.0														
616	-2	80.0														
617	-2	80.0														
618	-2	80.0														
619	-2	80.0														
620	-2	80.0														
621	-2	80.0														
622	-2	80.0														
623	-2	80.0														
624	-2	80.0														
625	-2	80.0														
626	-2	80.0														
627	-2	80.0														
628	-2	80.0														
629	-2	80.0														
630	-2	80.0														
631	-2	80.0														
632	1	73.0	63.0	23	55	42	18	57	56	48	46	50	52	55	51	51
633	1	72.8	64.5	29	57	45	16	57	59	55	49	50	49	52	53	54
634	1	73.2	64.4	37	58	48	15	53	59	51	45	56	41	45	58	53
635	-2	80.0														
636	-2	75.0														
637	-2	75.0														
638	-2	75.0														
639	-2	75.0														
640	-2	75.0														

#	63	125	250	500	1000
632	45 38 43 31 37 31				
633	46 46 45 38 42				
634	52 45 33 41 36 33	50 30	22	33	

PAGE C-150 STATION WEST 5 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
641	-2	75.0														
642	1	65.0	56.6	19	48	36	17	49 51 41 48	43 45 45 46	43 40 39 29	31 34	28				
643	-2	75.0														
644	-2	75.0														
645	-2	75.0														
646	-2	75.0														
647	-2	75.0														
648	-2	75.0														
649	-2	75.0														
650	1	79.0	68.0	6	53	41	26	62 62 61 60	57 56 49 43	37 33						
651	-2	75.0														
652	-2	75.0														
653	-2	75.0														
654	-2	75.0														
655	-2	75.0														
656	-2	75.0														
657	-2	75.0														
658	-2	75.0														
659	-2	80.0														
660	-2	80.0														
661	-2	80.0														
662	-2	80.0														
663	-2	80.0														
664	-2	80.0														
665	-2	80.0														
666	-2	80.0														
667	-2	80.0														
668	-2	80.0														
669	-2	80.0														
670	-2	80.0														
671	-2	80.0														
672	-2	80.0														
673	-2	80.0														
674	-2	80.0														
675	-2	80.0														
676	-2	80.0														
677	-2	80.0														
678	-2	80.0														
679	1	71.8	60.5	37	55	46	17	53 46 37 35	54 53 48 49	50 50 38 40	38 45	39 38	39 39	40		
680	-2	80.0														

STATION WEST 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
681	-2	80.0														
682	-2	80.0														
683	-2	80.0														
684	-2	80.0														
685	-2	80.0														
686	-2	75.0														
687	-2	75.0														
688	-2	75.0														
689	-2	75.0														
690	-2	75.0														
691	-2	75.0														
692	-2	75.0														
693	-2	75.0														
694	-2	75.0														
695	-2	75.0														
696	-2	75.0														
697	-2	80.0														
698	-2	80.0														
699	-2	80.0														
700	-2	80.0														
701	-2	80.0														
702	-2	80.0														
703	-2	80.0														
704	-2	80.0														
705	-2	80.0														
706	-2	80.0														
707	-2	80.0														
708	-2	80.0														
709	-2	80.0														
710	-2	80.0														
711	-2	80.0														
712	-2	80.0														
713	-2	80.0														
714	-2	80.0														
715	-2	80.0														
716	-2	80.0														
717	-2	80.0														
718	-2	80.0														
719	-2	85.0														
720	1	75.4	67.0	36	63	51	14			51 44 48 52 61 56 61 59 54 53 51 45 53 41 41						

STATION WEST 5 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
721	-2	85.0														
722	-2	85.0														
723	-2	85.0														
724	-2	85.0														
725	1	75.5	65.3	36	61	50	14	35	35 45 52	49 54 56	62 54 55	47 52 50	47 43 42	36 35 27		
726	1	72.0	62.0	32	58	47	14	45	41 42 44	47 51 57	51 54 55	47 46 42	45 41 34	39		
727	-1	75.0														
728	-1	77.0														
729	-1	72.5														
730	1	74.0	62.5	40	59	50	15	34	48 44 53	48 42 48	55 55 54	54 46 47	50 44 45	45 40 39		
731	-1	75.5														
732	-1	76.0														
733	1	71.0	61.0	35	57	47	14	34	46	36 48 49	51 53 52	54 52 49	43 46 45	42 42 40	32 30	
734	1	73.2	63.0	39	60	50	13	43	45	46 41 53	54 50 56	56 53 47	48 52 47	44 42 37	31	
735	-1	74.0														

STATION NORTH 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
1	-2	76.0														
2	-2	76.0														
3	-2	76.0														
4	-2	76.0														
5	-2	76.0														
6	-2	76.0														
7	-2	76.0														
8	-2	76.0														
9	-2	76.0														
10	-2	76.0														
11	-2	76.0														
12	-2	76.0														
13	-2	76.0														
14	-2	76.0														
15	-2	76.0														
16	-2	76.0														
17	-2	76.0														
18	-2	73.0														
19	-2	73.0														
20	-2	73.0														
21	-2	73.0														
22	-2	73.0														
23	-2	73.0														
24	-2	73.0														
25	-2	73.0														
26	-2	73.0														
27	-2	73.0														
28	-2	73.0														
29	-2	73.0														
30	-2	73.0														
31	-2	73.0														
32	-2	73.0														
33	-2	73.0														
34	-2	73.0														
35	-2	73.0														
36	-2	76.0														
37	-2	76.0														
38	-2	76.0														
39	-2	76.0														
40	-2	76.0														

STATION NORTH 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
41	-2	76.0														
42	-2	76.0														
43	-2	76.0														
44	-2	76.0														
45	-2	76.0														
46	-2	76.0														
47	-2	76.0														
48	-2	76.0														
49	-2	76.0														
50	-2	76.0														
51	-2	76.0														
52	-2	76.0														
53	-2	76.0														
54	-2	73.0														
55	-2	73.0														
56	-2	73.0														
57	-2	73.0														
58	-2	73.0														
59	-2	73.0														
60	-2	73.0														
61	-2	73.0														
62	-2	73.0														
63	-2	73.0														
64	-2	73.0														
65	-2	73.0														
66	-2	73.0														
67	-2	73.0														
68	-2	73.0														
69	-2	73.0														
70	-2	73.0														
71	-2	73.0														
72	-2	73.0														
73	-2	73.0														
74	-2	73.0														
75	-2	73.0														
76	-2	73.0														
77	-2	73.0														
78	-2	73.0														
79	-2	73.0														
80	-2	73.0														

PAGE C-155 STATION NORTH 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
81	-2	73.0														
82	-2	73.0														
83	-2	73.0														
84	-2	73.0														
85	-2	73.0														
86	-2	73.0														
87	-2	73.0														
88	-2	73.0														
89	-2	73.0														
90	-2	73.0														
91	-2	73.0														
92	-2	73.0														
93	-2	73.0														
94	-2	73.0														
95	-2	73.0														
96	-2	80.0														
97	2	81.0	70.6	27	65	51	16	52	52	48	53	49	59	66	67	54	55	44	42	40	37					
98	2	75.1	66.0	31	59	47	16	37	52	56	53	50	38	62	60	54	51	51	48	51	47	44	34	30	26	21	22
99	2	84.2	74.8	34	68	55	16	53	58	59	52	58	71	70	58	61	62	52	50	48	49	39					
100	1	84.3	72.0	48	67	57	18	54	55	60	54	59	62	68	64	56	61	54	52	49	52	33		48		54	
101	-2	85.0																									
102	-2	85.0																									
103	-1	82.5																									
104	2	82.0	73.0	37	67	55	15	58	66	63	60	61	66	61	65	54	63	60	54	51	47	47	36				
105	-2	85.0																									
106	-2	85.0																									
107	-2	85.0																									
108	2	85.5	73.0	39	68	55	18	48	58	53	55	52	63	69	68	63	58	52	45	47	46	42	46	37	39	40	
109	2	83.1	71.5	33	66	53	17	45	60	59	57	56	52	62	67	65	56	56	58	50	47	48					
110	2	82.0	72.8	28	61	48	21	44	54	70	63	62	62	62	61	55	52	48	47	42	43	44	25				
111	2	84.5	74.8	34	70	57	14	58		56	55	57	67	65	71	68	61	54	51	47	45	25					
112	2	88.0	76.0	36	71	58	17	53	47	52	56	52	65	71	71	68	64	59	39	49	45	32					
113	2	99.2	87.8	53	83	70	16	48	67	66	64	63	74	84	82	78	78	73	67	67	56	58	53	50	51	52	
114	2	103.0	90.8	53	86	73	17	51	56	61	64	60	72	86	87	82	79	68	71	69	66	56					
115	2	99.4	88.5	53	85	72	15	54	61	68	71	67	72	81	85	82	74	76	71	70	56	56	46	43	41	45	
116	2	104.0	92.3	56	88	74	16	52	67	74	76	68	80	88	86	86	80	73	66	67	67	56	54	53	55	56	
117	2	103.5	92.5	55	88	75	15	66	57	73	76	63	79	86	87	87	80	74	77	67	63	59	50				
118	2	102.7	89.0	53	84	72	18	66	66	75	78	71	79	83	78	82	80	76	70	69	63	60	49				
119	2	100.5	89.0	58	85	73	16	55	60	75	78	71	77	83	83	79	79	72	75	73	71	62	63	53	49	50	
120	2	102.2	90.1	56	87	74	16	63	68	73	76	74	70	74	84	87	80	74	74	68	70	64	52				

PAGE C-156 STATION NORTH 10 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
121	2	103.4	89.5	57	86	74	18	53 68 69 78 79 77 78 80	85 82 75	72 72 73	60 51					
122	2	98.7	87.0	53	82	70	16	63 58 71 77 78 71 78 78	82 71 73	71 70 64	61 54	41 42 41				
123	2	104.0	90.2	57	86	74	18	64 74 78 77	73 79 85	85 79 65	70 72	70 67	50			
124	2	95.5	86.8	55	82	70	13	66 59 74 79	76 78 77	74 80 78	73 72	71 68	62 56	49 48	49	
125	2	102.6	87.8	54	84	71	19	68 55 67 76	75 72 81	79 83 79	70 72	67 67	63 56			
126	2	103.0	90.1	55	85	73	18	68 71 73 79	83 77 82	82 82 83	73 72	71 68	60 53			
127	2	102.5	90.4	57	86	74	16	69 71 73 77	80 72 82	84 84 81	78 69	68 68	63 59	53 54	56	
128	2	104.5	92.3	61	88	76	16	68 73 75 77	80 81 82	85 88 82	71 71	75 71	66 64	60 61	62	
129	-3	-99.0														
130	1	90.0	82.5	49	79	67	11	61 63 68 63	64 74 66	71 77 77	71 63	66 60	51 49			
131	-2	100.0														
132	-2	100.0														
133	2	101.4	79.8	51	75	63	27	61 61 60 66	70 71 73	75 70 67	61 57	57 56	54 52	52 52	54	
134	-2	100.0														
135	2	96.5	85.4	53	81	69	15	66 66 72 69	74 74 78	76 76 80	72 68	64 66	62 51	50 48	50	
136	2	94.5	81.0	52	76	65	18	65 66 68 70	73 72 71	70 65 74	67 68	65 64	62 52	51 46	46	
137	2	101.3	87.0	56	84	73	17	68 66 74 72	74 65 73	74 80 80	81 74	74 62	60 53			
138	1	95.7	84.7	51	80	68	16	65 68 72 68	74 74 73	75 75 79	75 69	68 67	61 60	52 44		
139	2	106.0	90.5	55	87	74	19	68 68 75 75	80 78 80	84 84 83	78 76	69 60				
140	-2	105.0														
141	2	106.0	94.3	63	92	80	14	79 71 80 76	73 79 79	83 83 90	88 76	78 69	69 65			
142	-2	100.0														
143	-1	98.0														
144	-1	97.5														
145	-3	-99.0														
146	2	96.5	82.3	53	78	67	18	64 70 66 68	60 69 76	76 72 72	72 70	60 62	57 54	52 52	54	
147	2	93.0	81.9	51	79	67	14	65 68 65 66	72 64 73	71 70 73	77 63	65 60	59 51			
148	2	100.6	87.0	52	83	70	18	68 74 66 71	77 76 78	77 80 80	64 73	65 61	55 52			
149	2	96.0	83.3	47	79	66	17	61 67 64 64	68 75 78	73 76 76	68 60	65 56	43 41			
150	2	94.2	80.0	48	76	64	19	37 64 68 70	69 69 72	70 72 69	68 68	66 59	56			
151	2	97.5	87.2	52	82	69	15	58 72 70 72	76 77 82	81 77 76	71 61	68 64	58 50	46 45	46	
152	2	86.4	76.0	42	72	59	15	50 61 63 59	65 66 69	67 70 64	56 64	55 54	48 42	36		
153	1	95.0	82.3	50	79	67	16	65 70 55 71	63 66 70	75 75 75	68 71	64 64	51 46			
154	-1	96.0														
155	2	102.5	90.0	55	86	73	17	63 70 74 77	80 79 77	84 85 78	67 73	63 67	65 55			
156	2	100.5	89.0	57	84	72	16	66 72 74 78	79 83 73	81 79 78	75 78	70 67	67 55			
157	2	107.7	94.5	61	90	78	18	69 77 81 82	85 86 83	83 88 87	78 79	77 72	68 65			
158	2	102.7	92.0	56	86	74	16	75 79	80 84 86	83 78 84	83 70	64 70	72 52			
159	2	98.6	86.8	49	82	69	17	58 75 74 75	76 79 78	75 80 76	73 65	61 58	52			
160	2	97.8	86.0	45	79	66	19	61 65 74 74	79 80 78	77 72 71	69 62	61 53	50			

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
161	2	97.6	85.0	52	82	70	16		67 69 68 72 74 71 71 78	81 74 68 67	55 58 50					
162	2	92.5	80.5	50	76	64	16	60	53 67 70 70 74 73 74	68 67 64	60 64 59	52 46	39 44			
163	2	91.0	77.7	40	73	60	18	59 60 64 63 66 71	69 71 65	70 58 54	59					
164	2	86.8	74.7	41	71	59	16	54 63 50 53 59 64	63 65 69	69 63 52	53 52	47 46				
165	1	84.2	65.6	34	62	50	22	38 54 49 53 52 57	58 59 56	52 55 49	47 35	27				
166	-2	88.0														
167	-2	76.0														
168	1	75.0	68.0	39	60	50	15	63 57 58 52 49	61 51 54	59 50 47	49 50 47	41 40	40 41	41		
169	1	81.5	72.5	37	65	53	16	37 61 65 67 60 58	57 62 62	61 60 55	55 54 47	45 41	37			
170	1	77.5	68.4	40	64	53	14	59 54 58 58 54 56	53 61 57	58 57 52	58 49	48 40	38 37	38		
171	1	85.0	70.0	42	65	55	20	61 58 56 54 51 62	63 60 58	57 58 56	60 51	49 44	39 37	38		
172	2	86.7	73.3	43	70	59	17	54 59 52 59 55 55	65 66 63	67 65 53	59 50	54 39				
173	2	85.8	75.6	46	72	60	14	41 59 57 57 60 60	60 67 71	69 64 61	58 63	53 57	47 42	41	41	
174	2	95.0	80.0	48	77	65	18	62 61 61 62 67 69	71 72 69	73 72 64	62 61	52				
175	2	89.0	76.0	48	73	61	16	63 60 52 59 61 58	63 70 71	66 67 58	61 55	57 51	46 44	45	42 28	30
176	2	85.0	76.5	50	73	63	12	60 67 58 58 63 60	68 68 63	70 59 60	65 66	59 52				
177	2	93.5	78.5	50	76	65	17	58 59 57 62 62 66	67 65 71	72 71 67	69 56	55				
178	2	94.5	80.4	50	78	67	16	61 57 61 59 63 55	56 63 71	77 75 63	67 62	54				
179	2	96.0	82.5	46	79	66	17	64 66 58 50 53 64	72 78 78	73 69 60	58 54	53				
180	2	90.0	77.3	39	74	61	16	61 62 58 47 61 57	68 68 73	72 60 50	44					
181	1	82.0	68.3	34	65	52	17	54 51 36 45 52 55	54 65 58	60 57 56	49 41	33 32				
182	2	82.8	71.5	40	69	57	14	56 54 51 52 50 60	60 62 66	63 64 60	54 47	46 23				
183	2	82.0	69.0	35	65	53	17	45 61 54 39 50 55	55 52 60	64 62 55	53 47	48 40	33 18			
184	-1	86.4														
185	2	83.5	73.6	41	70	59	13	56 64 54 52 55 58	61 55 60	67 68 66	55 57	53 42				
186	2	89.4	77.7	44	74	62	15	68 50 56 54 54 60	53 68 75	67 62 65	53 58	49 43	37			
187	-1	93.0														
188	1	89.3	78.8	38	69	57	20	77 70 60 63 48 56	63 68 69	61 56 51	58 45					
189	-3	-99.0														
190	1	79.0	69.0	40	66	55	13	47 56 55 45 48 58	58 49 59	60 63 57	57 59	49 48	37			
191	2	89.8	79.3	45	76	63	14	49 53 50 53 61 64	70 75 74	68 66 62	54 55	54 47				
192	2	98.0	84.4	49	81	69	17	45 58 42 56 66 70	71 77 81	77 74 65	55 58					
193	2	99.5	86.1	60	85	74	15	66 33 58 65 69 70	72 74 77	83 75 77	72 70	60 41				
194	2	104.0	91.0	55	89	75	16	54 51 67 71	73 84 87	85 80 68	62 50	55				
195	2	96.0	82.4	51	80	68	16	70 51 60 60 61	56 68 78	77 74 65	65 57	62 48	40			
196	-2	95.0														
197	-2	100.0														
198	1	99.0	88.0	55	84	72	15	67 75 79 67 69 71	74 82 80	81 76 72	70 65	57 56	52 52	52		
199	2	97.0	83.0	52	80	68	17	51 60 59 56 67 68	65 72 80	76 65 66	68 65	61 51				
200	2	91.0	76.0	46	73	61	18	57 53 58 65 69 65	64 66 68	67 65 65	52 52					

STATION NORTH 10 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (* 5 - 31)

*	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
201	1	85.4	71.0	42	66	55	19	53 58	54 55 61	66 62 54	52 61 62	56 50 55	48 42 42	41 42		
202	-3	-99.0														
203	-3	-99.0														
204	1	70.5	59.0	35	52	44	18	48	52 52 48	51 45 42	48 45 42	42 42 45	40 37 36	42 35 35		
205	1	73.0	64.0	29	58	46	15	14 57	55 46	42 46 57	55 57 48	50 42 47	43 34 23			
206	-2	73.0														
207	-2	73.0														
208	-2	73.0														
209	-2	73.0														
210	-2	73.0														
211	2	82.0	70.7	40	67	54	15		51 41	18 42 56	66 62 63	65 51 46	47 41 42	40 42 42	43	
212	2	77.0	67.2	29	62	49	15	36	32 46	49 44 58	63 58 60	56 47 47	44 37 32	27 23 24	25	
213	2	74.0	64.3	30	60	47	14	40	34 45	45 55 55	59 56 56	56 48 44	44 40 31	09 34		
214	2	74.1	65.0	29	61	48	13	38	42 44	46 47 56	58 53 61	55 51 45	38 35 35	28 24 25	27	
215	2	77.7	66.8	31	64	51	14	41	38 46	40 48 50	56 61 61	62 51 43	47 34 31			
216	2	77.3	68.4	29	64	51	13		43 41	39 54 57	58 64 64	52 51 47	45 33 22			
217	2	75.2	65.8	30	61	48	14	34 38	42 17	41 47 60	60 59 58	51 51 49	42 42 33	29 27 24	25	
218	2	74.6	65.9	34	62	50	13	37 42	45 46	44 51 59	57 57 61	51 54 53	45 44 41	34 32 31	32	
219	1	77.0	67.7	31	63	50	14	29 45	47 41	41 54 62	63 59 60	51 53 49	44 43 41	30		
220	2	82.1	71.0	36	66	54	16	53	53 42	42 54 66	60 66 61	58 56 56	53 47 43	30		
221	1	75.4	66.5	36	62	50	13	39	50 46	47 53 55	61 61 55	55 51 45	46 53 39	41 32 28	29	
222	2	79.2	69.0	33	65	52	14	32 40	27 48	46 48 60	62 58 65	60 53 47	50 43 37	33		
223	2	82.5	73.6	36	70	57	12	42	36 46	44 46 64	59 63 72	58 54 50	50 40 40	25 16	19	
224	2	77.4	68.7	34	64	51	13	41	33 46	42 50 64	60 60 61	60 57 48	41 42 37	35 33 31	34	
225	2	80.7	71.0	37	66	53	14		40 37	41 46 65	63 67 59	61 53 49	46 42 41	37 37 38	39	
226	-2	85.0														
227	-2	85.0														
228	-2	85.0														
229	-2	85.0														
230	-2	85.0														
231	-2	85.0														
232	2	83.4	72.0	41	68	56	15		37 47	50 52 62	63 66 67	62 56 47	54 44 42	41 42 43	44	
233	2	84.3	76.6	39	72	59	12		40 16	47 49 65	61 75 67	65 53 55	53 50 49	43 29		
234	2	86.1	74.3	42	71	59	15	26	45 39	42 57 68	63 62 68	66 66 58	56 52 47	40 33 35	32	
235	-2	80.0														
236	2	82.5	72.5	37	68	55	15		47 43	45 41 60	68 63 65	64 62 57	56 53 49	44		
237	2	85.0	73.5	41	70	57	15		48 52	44 47 54	67 64 64	67 67 58	55 55 53	43 38 35	34 37	35 31 33
238	2	79.0	69.0	33	65	52	14		48 48	51 55 58	59 62 66	57 53 47	49 41 40	30 28 27	28	
239	-2	85.0														
240	-2	85.0														

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			SOUND EXPOSURE LEVELS					THIRD OCTAVES																	(# 5 - 31)	
#	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000		
241	2	84.0	73.8	42	71	59	13		46		46	48	51	67	62	66	61	70	59	60	58	52	46	43	31	
242	2	82.5	71.0	35	66	53	16		43	49	40	42	54	64	66	64	63	59	56	53	51	47	41			
243	-2	85.0																								
244	2	76.6	67.3	33	64	51	13		42	46	50	52	55	56	60	55	57	64	50	49	49	42	36	34	28	
245	1	78.6	68.3	35	65	53	14			48	46	56	54	55	59	62	53	64	57	51	53	41	41	33		
246	-3	-99.0																								
247	2	87.7	73.0	43	70	59	17		55	44	43	42	42	53	58	66	66	69	57	59	58	57	51	49		
248	2	84.4	68.4	47	66	56	19		50	38	37	35	48	54	58	61	63	59	55	54	57	53	47	48	45	47	47	46
249	1	74.5	65.5	32	60	48	14	53	54	50	40	50	49	58	51	61	56	51	47	48	47	45	40	34	28	24	25	
250	2	78.3	67.2	33	63	51	15	35	49	48	44	49	51	53	61	62	59	59	56	47	51	46	37	32				
251	2	77.9	68.0	39	65	53	13		34	48	53	48	56	55	55	56	65	59	54	52	50	54	43	45	39	33	32	
252	2	87.0	74.6	43	71	58	16			56	49	53	54	63	65	72	63	65	60	57	58	48	54	46	38	35	41	30 31
253	2	86.4	77.2	43	72	60	14			49	57	58	61	73	71	61	68	66	63	62	59	52	51	43	41			
254	-2	87.0																								
255	2	87.3	76.4	45	73	60	15		53	55	53	61	60	66	69	67	71	66	65	58	57	53	55	44	46	48	36	
256	-2	87.0																								
257	-1	87.0																								
258	-2	87.0																								
259	-2	87.0																								
260	2	96.5	83.2	54	81	70	16		62	58	62	59	67	72	71	71	75	78	75	74	68	65	62	59	51	41	41	
261	2	88.5	77.0	46	73	62	15	54	67		46	56	60	67	63	66	73	67	63	64	64	53	54	50	43	41	41	
262	2	95.0	82.0	51	79	67	16		51	63	60	59	60	71	67	74	76	76	73	66	69	58	59	52				
263	2	99.0	85.5	53	82	70	17		62	61	54	59	61	58	72	78	83	74	75	65	67	66	58	60	36			
264	2	92.0	79.8	51	77	66	15		49	43	51	52	51	68	64	70	74	72	71	70	68	63	54	51	47	45	46	
265	2	101.0	87.0	61	85	75	16		59		51	63	66	77	73	75	77	77	76	80	82	67	66	61	53			
266	2	90.2	79.8	51	77	66	13		59		56	55	55	64	66	69	76	73	68	70	65	61	58	54	52	46		
267	2	90.0	80.5	47	78	65	12		47		43	53	57	59	67	74	77	74	61	65	64	55	51	45	43	37	30	
268	2	91.1	78.8	52	76	64	16		44		55	57	61	59	69	74	72	71	67	63	60	61	58	55	52	51	53	50
269	2	93.8	80.2	47	77	65	17			54	57	53	55	69	70	72	77	71	68	64	64	57	53					
270	2	92.5	79.5	47	76	64	16		54	47	47	50	62	67	67	76	70	71	67	65	65	55	54	48	41	41	39	
271	2	87.7	77.5	45	73	61	15	38	67		56	54	61	71	68	70	70	69	64	56	60	58	52	47				
272	2	94.0	82.5	49	79	66	15		63	58	61	53	53	70	70	74	80	74	67	67	55	55	52	52	45	43	45	43 37 35
273	2	96.5	85.1	46	81	67	16		51	57	55	57	66	67	74	84	77	63	66	65	59	58	51	45				
274	2	94.2	83.5	52	81	69	14		56	63	63	62	70	65	70	75	78	78	73	68	69	59	60	52	51	44	44	
275	2	96.4	83.5	51	80	68	16		52	61	61	68	71	68	73	78	76	78	70	63	66	59	58	53	46	44	44	
276	2	94.0	80.5	52	77	66	17		52	58	59	68	66	59	61	72	78	69	67	65	67	66	63	50	46	39	39	
277	2	98.5	86.4	57	83	72	15		49	60	65	69	73	72	79	76	81	78	73	72	74	68	65	57	52	48	48	
278	-3	-99.0																								
279	-3	-99.0																								
280	-3	-99.0																								

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*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
281	1	86.0	78.2	52	72	63	14		75 69 65 65 57 58 59	60 62 69 65 64	61 55 52 51 52 53					
282	2	89.5	81.3	47	77	65	12	59 68	65 69 68 68 65 73 71	74 76 63 56 61	54 54 54					
283	2	94.0	83.5	48	80	67	14		70 62 69 72 66	70 76 77 78 67	65 62 58 51 46					
284	2	91.0	81.0	50	76	64	15		64 62 68 71 68 66	71 76 73 70 66	64 62 59 51 50	48 49 50 48				
285	2	97.0	86.0	50	82	69	15		72 70 66 66 72	81 73 82 74 74	64 64 58 55 48	38				
286	2	97.4	87.2	52	82	69	15	61 77	76 70 64 72	83 77 78 75 74	70 67 61 55 52	47 44 44				
287	1	81.0	84.6	56	78	67	3		81 63 66 66 66	78 75 72 73 70	63 63 59 56 57	57 58 59				
288	2	96.0	85.0	47	80	66	16		75 71 74 71 71	77 80 77 70 67	65 60 57 53 47	42 38 41				
289	-2	95.0														
290	-2	95.0														
291	-2	95.0														
292	-2	95.0														
293	1	99.0	88.0	55	84	72	15	67	74 79 67 69 71	74 82 80 82 76	72 70 65 57 56	51 52 52				
294	-2	87.0														
295	-2	87.0														
296	1	88.0	79.4	44	74	61	14	45 69	65 61 58 54 71	74 71 71 67 64	61 56 53 51 45	40 39 41				
297	2	86.1	73.4	45	70	59	16		27 60 54 55 59	60 63 63 68 66	61 62 61 56 50	52 39 31 31				
298	2	92.0	79.0	44	75	62	17		51 44 49 49 56	52 67 77 72 67	60 56 56 51 49	45 41 43 44				
299	1	89.4	80.0	44	74	61	16		76 72 66 58 61	60 59 67 74 68	63 59 56 59 52					
300	2	84.0	74.3	44	72	60	12		57 58 55 57 56	56 57 67 66 70	66 58 58 56 52	46 40 31 35				
301	2	91.5	81.0	49	77	65	14		64 61 60 52 60	60 71 77 75 69	64 65 66 53 62	51				
302	-2	87.0														
303	-1	89.0														
304	-2	87.0														
305	1	88.5	76.0	50	73	62	16		61 54 59 54 58	57 69 68 70 66	67 57 61 60 59	42 41 53 49				
306	-1	84.0														
307	-2	85.0														
308	-2	85.0														
309	-3	-99.0														
310	2	99.4	87.4	50	82	69	17		64 63 62 73 79	78 82 79 79 78	69 65 66 62 58	44				
311	2	99.0	86.8	53	83	70	16		63 68 70 75 79	74 75 77 83 76	71 69 70 65 63	51 45				
312	2	95.2	105.8	68	101	88	-5		66 82 84 85 85	95 02 01 94 91	90 80 82 83 73	63				
313	2	97.0	88.2	52	83	71	14		66 72 78 78 80	76 82 80 78 72	72 69 58					
314	2	95.4	85.3	56	80	69	15		62 65 76 79 77	72 72 78 75 66	67 68 65 59 65	58 57 54				
315	2	96.5	85.1	49	80	67	17		57 64 71 76 80	74 78 75 74 73	67 60 57 58 46					
316	2	97.0	86.0	53	82	69	15		49 40 63 72 75	78 70 80 81 76	67 67 68 64 57	55 48 48 50				
317	2	97.0	84.3	53	80	69	17		61 55 64 70 66	76 77 77 75 76	64 72 71 66 59	51 44				
318	2	107.0	94.2	56	90	76	17		50 65 79 81 85	88 89 87 83 72	67 74 68 62					
319	2	101.0	88.9	55	85	73	16		58 64 71 78 79	73 79 82 80 83	75 68 74 66 60					
320	2	105.0	92.0	57	87	75	18		66 71 73 76 76	82 87 86 79 81	80 73 74 69 62	58				

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			SOUND EXPOSURE LEVELS					THIRD OCTAVES (# 5 - 31)																							
#	TYPE	PEAK	F	A	C	D	P-C	4			8			16			31			63			125			250			500			1000
321	2	108.4	96.3	61	92	79	16	58	63	73	78	80	87	91	87	89	88	82	78	77	67	65	61	49	49							
322	2	103.2	93.1	57	88	75	15	55	66	68	63	80	88	86	86	86	80	77	70	70	71	65	49									
323	2	100.8	91.5	59	87	75	14		72	73	74	82	81	86	84	83	80	77	77	72	71	64	62	54	52	53	52	46	48			
324	2	104.4	93.1	59	89	77	15		67	68	72	78	84	83	90	84	81	77	77	78	70	64	59									
325	2	105.0	93.9	61	90	78	15	68	73	75	78	80	84	86	88	86	85	80	82	73	72	66	62	57	52	54	39					
326	2	113.5	99.2	67	96	84	17	69	70	74	79	84	86	91	89	94	94	84	84	85	75	71	62									
327	2	102.5	89.8	57	86	74	16	64	69	70	72	74	79	82	82	85	81	74	75	72	67	67										
328	2	102.0	90.0	57	86	74	16	67	70	77	73	78	75	81	81	83	85	71	75	74	65	59	50									
329	-3	-99.0																														
330	-3	-99.0																														
331	2	106.5	94.4	63	92	80	15	47	60	73	71	73	78	81	88	89	89	78	84	79	70	70										
332	2	100.9	88.5	57	86	74	15	59	65	61	64	72	73	76	79	85	80	80	74	71	67	67	61	46								
333	2	101.4	89.0	54	85	72	16		70	65	64	68	68	82	86	76	78	74	71	74	61	57	52									
334	2	105.5	90.5	55	86	74	19	74	67	66	63	72	80	87	80	81	83	77	75	72	65	59										
335	2	97.6	86.5	54	84	72	14	63	65	62	64	69	73	74	81	77	81	77	70	70	64	63	48	44								
336	2	95.1	82.1	56	79	68	16	65	64	64	67	69	63	73	76	74	75	68	66	70	63	61	57	56	55	56	53					
337	2	99.8	87.2	57	84	73	16	62	71	65	66	74	76	73	80	80	81	76	67	77	67	61	58	44								
338	2	112.0	96.4	61	93	80	19	58	74	77	74	80	87	88	87	90	91	84	78	78												
339	2	104.0	93.0	60	89	77	15	70	75	75	74	81	81	82	88	84	87	77	76	69	72	64	61	58	55	56	53					
340	2	106.0	93.0	61	90	77	16	67	73	73	77	79	79	75	87	89	85	78	77	75	71	68	62	56	57	58	55					
341	2	103.1	91.4	60	88	76	15	64	73	75	73	68	80	73	81	87	86	79	72	78	67	68	52									
342	2	105.8	93.1	59	90	77	16	62	66	68	74	77	81	82	87	86	87	80	71	77	71	61										
343	2	103.2	92.2	58	89	77	14	68	74	74	73	76	72	79	84	88	87	76	75	71	73	61										
344	-3	-99.0																														
345	2	105.0	92.4	56	89	76	16	57	74	72	68	74	79	80	81	88	88	77	67	66	62	59	47									
346	2	100.0	90.2	59	87	74	13	64	71	66	67	69	70	81	86	84	75	76	77	75	70	65	60	54	48	48						
347	2	104.0	91.8	58	88	76	16	69	69	72	72	78	80	80	86	87	84	76	74	76	68	67	56									
348	2	104.5	90.5	59	87	75	17	69	72	75	74	73	73	80	82	86	83	74	76	73	70	67	61	55	55	56	52					
349	1	90.0	80.0	49	76	65	14	69	68	49	65	60	63	72	72	70	74	69	63	63	64	58	46									
350	2	108.5	97.4	60	94	81	14	68	73	75	77	80	72	84	91	95	89	77	73	72	68	52										
351	2	101.0	90.5	59	88	76	13	51	64	54	64	70	62	83	83	85	81	81	75	79	63	60										
352	2	102.3	91.6	59	88	76	14	68	70	58	62	75	77	80	88	85	80	80	73	77	72	62	64									
353	2	96.5	85.6	54	83	71	14	54	61	66	73	74	64	76	78	77	77	80	71	66	67	57	50	45								
354	2	97.5	84.8	51	81	69	16	57	67	67	66	67	66	77	79	76	79	73	62	69	58	52	46	37								
355	2	96.4	86.0	52	82	69	14	63	59	59	71	68	72	75	83	78	78	66	68	67	62	62	51									
356	-2	76.0																														
357	1	77.0	67.0	45	60	52	17	63		52	51	50	54	59	59	52	52	47	40	36					50	49						
358	-2	76.0																														
359	-2	76.0																														
360	-2	76.0																														

STATION NORTH 10 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
361	-2	76.0														
362	-2	76.0														
363	-2	76.0														
364	-2	76.0														
365	-2	76.0														
366	-2	76.0														
367	-2	76.0														
368	-2	76.0														
369	-2	76.0														
370	-2	76.0														
371	-2	76.0														
372	-2	76.0														
373	-2	76.0														
374	-2	76.0														
375	1	72.0	61.5	24	56	43	16	45	43	46	48	49	53	56	51	54	48	46	44	39	33	25					
376	-2	76.0														
377	-2	76.0														
378	-1	71.0														
379	1	73.0	61.0	28	57	44	16	32	35	43	45	40	48	53	52	50	57	50	47	43	41	42	34	27	26	20	20
380	2	84.0	75.6	41	71	58	13	41	51	55	60	59	64	71	70	66	63	56	60	54	54	47	41	31	37	39	
381	2	80.5	69.0	38	65	53	16	33	34	41	45	49	52	63	63	56	60	62	54	54	50	52	44	35	33	35	34	26	21	21
382	2	71.0	62.5	26	57	44	14	49	42	44	40	49	53	59	55	52	49	44	45	44	35	25	26	19			
383	1	70.0	59.0	37	54	46	16	46	53	46	45	45	38	48	46	50	50	45	44	41	44	38	43	38	39	40	41			
384	1	66.5	57.0	24	50	39	16	31	48	48	45	50	43	45	47	44	48	44	44	34	37	34	30	27	24	24	25			
385	2	71.5	60.0	24	56	43	15	37	33	45	49	42	46	51	52	55	52	42	40	38	34	30	26							
386	-2	75.0														
387	-1	70.5														
388	-2	75.0														
389	-2	75.0														
390	-2	80.0														
391	-2	85.0														
392	2	81.0	72.0	42	66	54	15	49	45	47	61	67	61	63	65	64	56	49	49	50	49	47	43	43	44	42	40			
393	2	71.0	60.5	22	54	41	17	42	48	31	34	50	52	58	52	40	44	36	37	37	35	30	25	16						
394	2	83.5	71.0	46	69	58	15	54	46	24	50	55	56	57	61	62	68	57	52	61	52	52	47			49				
395	2	81.5	69.0	40	66	55	15	45	46	38	49	51	56	50	55	66	60	61	56	53	49	46	38	37	37	38	32			
396	2	78.2	66.5	39	63	52	16	26	44	49	43	49	59	60	58	56	55	55	56	49	53	41	38			42				
397	2	85.0	70.0	40	67	56	18	45	49	43	37	47	61	64	61	56	60	62	58	60	44	46	43							
398	2	76.4	63.5	31	60	48	17	40	49	48	51	50	53	56	51	57	53	55	52	42	43	37	32			05				
399	-2	80.0														
400	2	76.4	65.4	36	59	49	18	42	52	54	58	61	55	50	46	48	54	49	53	43	48	48	41	30						

PAGE C-163 STATION NORTH 10 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
401	1	75.5	63.0	34	58	48	18	43 52 55 55 51 52 52 52 52 50	48 51 51 46	43 37	32	30	30			
402	2	72.0	61.0	33	56	46	16	44 51 53 49 49 48 48 52 45 50	52 47 48 46	39 38	29	25	25			
403	-2	73.0														
404	1	71.3	60.1	32	56	46	15	48 49 51 42 39 46 49 52 49 51	50 42 45 48	36 35	31	27	28			
405	-2	73.0														
406	1	72.3	59.0	31	56	46	16	44 46 47 41 36 46 38 45 52 53	50 45 50 36	42 33	24	16	20			
407	-2	73.0														
408	-2	73.0														
409	-2	73.0														
410	-2	73.0														
411	-2	73.0														
412	-2	73.0														
413	-2	73.0														
414	-2	73.0														
415	-2	73.0														
416	-2	73.0														
417	-2	73.0														
418	-2	73.0														
419	-2	73.0														
420	1	70.8	59.8	23	55	42	16	40 47 33 39 40 52 54 53 50	50 43 40 38	35 29						
421	-2	73.0														
422	-2	73.0														
423	-2	73.0														
424	-2	73.0														
425	-2	73.0														
426	-2	76.0														
427	-2	76.0														
428	-2	76.0														
429	-2	76.0														
430	-2	76.0														
431	-2	76.0														
432	-2	76.0														
433	-2	76.0														
434	-2	76.0														
435	-2	76.0														
436	-2	76.0														
437	-2	76.0														
438	-2	76.0														
439	-2	76.0														
440	-2	76.0														

STATION NORTH 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
441	-2	76.0														
442	-2	76.0														
443	-2	76.0														
444	-2	76.0														
445	-2	76.0														
446	-2	76.0														
447	-2	76.0														
448	-2	76.0														
449	-2	76.0														
450	-2	76.0														
451	2	82.0	70.0	32	66	53	16		48 45 41	49 60 65	52 66 61	56 47 45	34			
452	2	85.8	74.0	38	70	57	16	51 45 38	45 43 64	70 64 65	67 56 56	55 49 41				
453	2	87.8	76.5	38	72	58	16	52	51 40 41	63 74 70	65 66 59	59 54 45				
454	2	80.8	70.2	24	65	51	16	46 43 39	42 34 54	68 65 57	49 40	31				
455	-1	80.0														
456	-2	80.0														
457	-2	80.0														
458	-2	80.0														
459	-2	80.0														
460	-1	77.0														
461	-2	80.0														
462	-2	80.0														
463	-2	80.0														
464	-2	80.0														
465	-2	85.0														
466	-2	80.0														
467	-2	80.0														
468	-2	80.0														
469	-2	80.0														
470	-2	80.0														
471	-2	80.0														
472	-2	80.0														
473	-2	80.0														
474	-2	80.0														
475	-2	80.0														
476	-2	80.0														
477	-2	80.0														
478	-2	80.0														
479	-2	80.0														
480	-2	73.0														

STATION NORTH 10 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
481	-2	73.0														
482	-2	73.0														
483	-2	73.0														
484	-2	73.0														
485	-2	73.0														
486	-2	73.0														
487	-2	73.0														
488	-2	73.0														
489	-2	73.0														
490	-2	73.0														
491	-2	73.0														
492	-2	73.0														
493	-2	73.0														
494	-2	73.0														
495	-2	73.0														
496	-2	76.0														
497	-2	76.0														
498	-2	76.0														
499	-2	76.0														
500	2	65.3	55.1	18	51	38	14		37 37 37 34	43 41 48 47	49 48	39 38	29	24	17	
501	1	66.0	55.5	21	51	38	15	24 38 27 23	39 42 44 51	51 43	42 35	27	41	27	31	
502	-2	75.0														
503	1	64.0	54.0	11	48	35	16		41 29 23 28	35 49	44 50	41	43	23		
504	-2	75.0														
505	1	63.5	55.8	10	48	34	15	31 51	34 35 35 48	51 45	43 40	31	20	16	19	07
506	1	64.5	56.5	11	50	36	15	31 47	33 35 42 52	50 47	45 40	26	23	20	21	
507	2	66.4	58.2	14	52	38	14	30 40 28 43	41 42 54 53	48 45	47 26	26	18	10	17	
508	-2	70.0														
509	1	67.0	58.4	16	53	39	14	21 33 33 26	43 44 51 56	47 48	46 34	34	16		22	
510	-2	70.0														
511	2	69.8	60.0	22	55	42	15	38 51	46 43 39 49	55 51	52 50	43	36	38	30	27 17 13
512	-2	70.0														
513	-2	70.0														
514	-2	75.0														
515	-2	75.0														
516	-2	75.0														
517	-2	75.0														
518	-2	75.0														
519	-2	75.0														
520	-2	75.0														

STATION NORTH 10 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (● 5 - 31)

●	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
521	-2	75.0														
522	-2	75.0														
523	-2	75.0														
524	-2	75.0														
525	-2	75.0														
526	-2	73.0														
527	-2	73.0														
528	-2	73.0														
529	-2	73.0														
530	-2	73.0														
531	-2	73.0														
532	-2	73.0														
533	-2	73.0														
534	-2	73.0														
535	-2	73.0														
536	-2	73.0														
537	-2	73.0														
538	-2	73.0														
539	-2	73.0														
540	-2	73.0														
541	-2	73.0														
542	-2	73.0														
543	-2	73.0														
544	-2	73.0														
545	-2	73.0														
546	-2	73.0														
547	-2	73.0														
548	-2	73.0														
549	-2	73.0														
550	-2	73.0														
551	-2	73.0														
552	-2	73.0														
553	-2	73.0														
554	-2	73.0														
555	-2	73.0														
556	-2	73.0														
557	-2	73.0														
558	-2	73.0														
559	-2	73.0														
560	-2	73.0														

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#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
561	-2	73.0														
562	-2	73.0														
563	-2	73.0														
564	-2	73.0														
565	-2	73.0														
566	-2	75.0														
567	-2	75.0														
568	-2	75.0														
569	-2	75.0														
570	-2	76.0														
571	-2	76.0														
572	-2	76.0														
573	-2	76.0														
574	-2	76.0														
575	-2	76.0														
576	-2	75.0														
577	-2	75.0														
578	-2	75.0														
579	-2	75.0														
580	-2	75.0														
581	-2	75.0														
582	-2	75.0														
583	-2	75.0														
584	-2	75.0														
585	-2	75.0														
586	-2	75.0														
587	-2	75.0														
588	-2	75.0														
589	-2	75.0														
590	-2	75.0														
591	-2	75.0														
592	-2	75.0														
593	-2	75.0														
594	-2	75.0														
595	-2	75.0														
596	-2	73.0														
597	-2	73.0														
598	-2	73.0														
599	-2	73.0														
600	-2	73.0														

STATION NORTH 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
601	-2	73.0														
602	-2	73.0														
603	-2	73.0														
604	-2	73.0														
605	-2	73.0														
606	-2	73.0														
607	-2	73.0														
608	-2	73.0														
609	-2	73.0														
610	-2	73.0														
611	-2	73.0														
612	-2	73.0														
613	-2	73.0														
614	-2	73.0														
615	-2	73.0														
616	1	75.0	64.2	29	60	47	15	59	42 43	50 46	48 54	59 57	50 39	48		
617	1	81.5	71.0	34	68	55	14	60 48	49 46	54 41	55 64	66 67	55 47			
618	-1	83.0														
619	2	84.0	71.0	36	67	54	17	50 56	55 54	62 63	50 56	67 62	59 45	52 44	44	
620	1	84.0	73.5	29	64	51	20	71	57 50	55 65	55 57	64 58	51 46	39		
621	2	82.0	69.8	37	65	54	17	58 53	44 52	53 65	60 51	59 62	59 58	47 51	37 37	
622	2	88.3	76.2	41	73	61	15	58	55 52	57 66	60 66	67 73	66 44	54 39		
623	2	87.5	74.0	44	71	60	16	60 61	50 54	62 60	56 63	65 68	65 64	62 56	39	
624	2	84.2	72.3	38	68	56	16	62 57	57 53	62 62	60 63	65 65	59 52	55 45	47	
625	2	89.7	76.6	45	74	62	16	56	55 49	49 65	66 61	64 74	67 64	60 55	53 33	
626	-2	87.0														
627	2	87.5	75.6	38	72	59	15	49 47	49 49	43 55	66 69	73 67	57 54	48 36		
628	2	82.3	70.5	43	67	55	15	50 54	44 58	58 61	49 62	63 66	55 51	51 50	45 45	42 42 43 41 25 26
629	2	80.0	69.5	38	65	54	15	59	43 55	60 60	59 55	64 61	58 50	55 50	47 41	
630	1	79.0	70.4	48	68	59	11	48 53	49 58	58 58	54 61	59 57	53 58	66 54	53 53	40 45 46
631	2	79.5	69.0	37	66	53	14	49 49	28 45	53 50	61 64	62 59	59 53	50 52	43 39	34 27
632	2	77.8	67.4	37	64	52	14	44 50	47 47	52 38	54 59	62 58	57 58	53 53	44 47	39 34
633	2	80.0	69.8	39	67	55	13	46 46	49 56	56 48	58 56	55 68	60 54	51 49	49 42	32 30 30
634	2	76.8	65.4	38	62	52	15	48 42	40 52	54 58	52 53	55 59	54 55	54 49	46 39	34 32 32
635	-2	80.0														
636	-2	85.0														
637	2	85.5	74.9	34	69	56	16	62	63	56 55	63 71	69 65	59 58	42 46	47 35	
638	2	79.0	71.0	33	65	52	14	62 52	57 51	53 65	66 61	60 58	53 47	46 43	38 32	31 32 34
639	1	83.0	74.0	39	70	57	13	52 60	52 59	58 52	62 69	62 67	67 54	59 52	47 43	40 38 36 35
640	2	85.3	75.0	46	70	58	15	49 59	56 61	56 49	64 71	69 67	60 56	52 50	50 47	47 47 48 49

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#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
641	1	80.0	67.4	37	62	50	18	46 56 48	44 50 60	62 59 62	49 45 46	45 42 39	37 37 38	40		
642	-2	80.0														
643	1	78.9	68.4	30	63	50	16	48 43 55	49 49 63	62 63 57	56 49 49	46 43 22				
644	-1	74.0														
645	2	78.0	69.4	43	65	54	13	40 45 51	49 47 60	60 66 62	57 50 53	47 43 43	43 44 45	46		
646	2	81.2	69.8	29	64	51	17	62 52 55	52 53 60	63 64 60	54 53 48	44 38				
647	1	78.3	69.0	37	64	52	14	53 54 56	47 52 59	60 64 62	59 51 47	44 39	36 41 37	37 39		
648	1	73.5	63.0	27	59	46	15	49	53 50 44	52 57 53	53 54 53	49 38 30				
649	2	77.4	67.0	29	62	49	15	44 54 57	51 43 44	63 55 61	54 54 47	42 30				
650	-2	80.0														
651	2	82.6	70.5	30	63	50	19	62	57 64 57	56 65 60	59 54 48	48 45 40	39			
652	-1	79.0														
653	2	83.0	72.6	36	68	55	15	49 57	48 64 64	58 64 64	68 56 54	54 51 47	45 38 22	22		
654	2	85.2	74.0	38	70	57	15	48 50	49 64 65	56 63 67	69 62 61	50 56 44	38 38			
655	-2	88.0														
656	-2	88.0														
657	-2	85.0														
658	2	93.0	80.6	44	77	64	16	55	56 59 63	69 59 59	72 78 73	69 47 45	49 40			
659	2	89.0	78.8	46	76	63	13	44 52 59	59 63 65	60 51 68	76 72 65	60 60 56	54 49 39	35 36		
660	2	88.7	78.8	46	75	63	13	55 67 62	53 60 67	58 55 69	76 70 64	59 56 57	52 55			
661	2	85.4	74.8	42	71	58	15	49	46 56 56	45 67 72	64 63 58	61 55 45	45 43 49	37		
662	2	76.2	67.0	34	62	50	14	39 48 49	58 57 44	57 64 58	49 51 49	49 43 36	38 33 33	34		
663	2	84.0	74.0	42	70	58	14	58 50 48	59 59 45	63 71 65	61 62 63	50 50 48	43 41 41	42		
664	2	80.9	70.5	35	66	54	14	57 62 50	59 60 40	57 64 62	64 55 54	51 47 30				
665	2	80.8	70.4	32	66	53	15	44 52 60	57 52 48	58 67 65	56 54 45	44 42 38	21			
666	-2	80.0														
667	2	82.4	73.0	37	70	57	13	60 47 42	60 61 51	56 60 69	68 51 53	47 46 42				
668	-2	85.0														
669	2	83.2	75.5	37	70	57	13	59 61 58	61 67 60	70 69 64	67 58 47	49 47 44	35 29 31	34		
670	2	84.0	72.8	42	69	57	15	54	44 59 59	48 66 65	68 63 58	53 59 51	52 42 34	36 38		
671	-2	85.0														
672	-2	85.0														
673	-2	85.0														
674	-2	85.0														
675	-1	85.0														
676	1	83.0	74.0	42	69	57	14	47 63 63	57 66 61	62 62 62	67 62 64	56 58 50	51 44 37	38 40		
677	-2	85.0														
678	2	86.0	74.0	46	70	59	16	40 62 60	59 58 56	55 64 66	67 68 59	55 54 55	50 48 51	50 17		
679	-2	85.0														
680	-2	85.0														

STATION NORTH 10 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
681	-2	85.0														
682	-2	85.0														
683	-2	85.0														
684	-2	85.0														
685	-2	85.0														
686	-3	-99.0														
687	-3	-99.0														
688	-3	-99.0														
689	-3	-99.0														
690	-3	-99.0														
691	-3	-99.0														
692	-3	-99.0														
693	-3	-99.0														
694	-3	-99.0														
695	-3	-99.0														
696	-3	-99.0														
697	2	92.4	78.5	45	76	63	17	52	51	43	60	66	64	65	66	70
698	2	93.2	81.0	42	76	63	17		50	38	56	64	70	75	77	72
699	2	77.7	67.0	41	64	53	14	50	56	49	47	52	51	56	60	61
700	1	74.2	60.5	30	56	44	18	37	50	51	44	44	46	54	48	55
701	-1	70.1														
702	-2	73.0														
703	1	72.0	59.0	28	54	43	18	43	52	46	42	45	46	47	52	51
704	-2	73.0														
705	-2	73.0														
706	-2	73.0														
707	-2	73.0														
708	-2	73.0														
709	-2	73.0														
710	-2	73.0														
711	-2	73.0														
712	-2	73.0														
713	-2	73.0														
714	-2	73.0														
715	-2	73.0														
716	-2	73.0														
717	-2	73.0														
718	-2	73.0														
719	-2	73.0														
720	-2	73.0														

PAGE C-171 STATION NORTH 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	(# 5 - 31) 500	1000
721	-2	73.0														
722	-2	73.0														
723	-2	73.0														
724	-2	73.0														
725	-2	73.0														
726	-2	73.0														
727	-2	73.0														
728	-2	73.0														
729	-2	73.0														
730	-2	73.0														
731	-2	73.0														
732	-2	73.0														
733	-2	73.0														
734	-2	73.0														
735	-2	73.0														

STATION EAST 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
1	-2	85.0														
2	2	84.3	73.0	38	69	56	15	53	50 54 43	46 49 65 70	66 62 47	56 58 38 39				
3	2	83.0	72.5	38	69	56	14		46 51 45	50 51 64 65	69 65 56	52 53 46 48	40 33 25 26			
4	2	82.4	72.8	36	69	56	13	36	41 51 48	54 57 65 68	67 63 48	51 51 47 42				
5	2	81.5	72.1	35	68	55	13	45	42 47 46	56 55 65 67	67 59 42	52 51 44 43				
6	2	84.0	73.4	43	70	58	14	43	44 51 47	53 59 66 70	67 57 57	57 58 56 50	44 46 41 39			
7	2	80.5	71.9	40	68	55	12	39	46 51 47	54 57 64 67	66 62 55	52 49 46 42	40 40 41 42			
8	2	81.0	70.5	33	66	53	15	49	45 53 51	52 61 61 66	65 56 53	52 49 44 34				
9	2	80.0	70.5	34	66	53	14	47	50 54 53	54 61 65 65	61 59 58	52 45 35 43				
10	2	81.0	71.1	38	67	55	14	36	47 51 48	57 63 61 66	65 58 54	52 56 50 43	41 36 32 34			
11	2	80.5	71.5	36	67	54	14	46	52 54 50	61 65 65 61	64 60 53	54 54 40 44	31			
12	2	81.6	71.5	34	67	53	15	50	51 49 44	61 63 64 67	63 58 55	49 50 43 41	30			
13	2	82.0	72.4	39	68	55	14	46	52 51 51	63 63 65 67	65 60 55	52 52 47 45	42 40 39 39			
14	2	83.5	72.2	35	67	54	16	46	52 53 49	64 63 64 67	62 64 55	52 49 47 41	32			
15	-2	85.0														
16	2	83.0	71.2	38	66	54	17	52	53 55 57	58 64 63 65	62 60 55	57 53 51 48				
17	2	87.0	75.0	42	70	57	17	46	52 56 55	62 71 67 67	65 63 57	57 56 52 51	44 41 39 40			
18	2	88.6	77.0	43	72	60	17	44	53 55 58	63 73 69 68	63 65 60	63 58 57 50	43 33			
19	2	92.5	79.5	55	74	64	19		54 57 58	65 75 73 71	69 60 58	61 58 56 60	56 54 55 56	54		
20	2	91.0	77.7	48	73	61	18	41	54 52	61 71 71 73	68 65 59	53 57 53 55	49 48 48 48	44		
21	-2	85.0														
22	-2	79.0														
23	1	80.5	73.3	19	68	58	12	44	52 65 58	52 59 59 69	61 64 62	55 51 50 58	43 45 50 44	54		
24	1	82.0	71.2	47	66	57	16		51 56 55	54 56 62 68	60 60 55	52 56 50 58	48 44 49 48	50		
25	1	80.0	70.0	46	63	54	17		63 64 61	54 44 54 62	60 58 52	49 50 47 54	42 42 44 43	52		
26	1	79.0	70.1	45	63	54	16	38	62 64 62	57 53 50 57	60 59 56	50 50 48 57	45 42 48 44	48		
27	1	78.0	68.0	46	64	56	14	40	53 54 51	56 60 49 60	60 55 55	48 44 48 60	42 43 49 50	44		
28	1	77.5	69.5	45	65	55	12		53 56 61	54 45 59 55	62 64 60	49 46 43 56	45 39 48 37	50		
29	2	81.3	72.0	37	67	54	14		59 62 62	57 49 61 57	62 68 60	51 49 41 45	23 19 45 26	31		
30	1	81.5	72.5	42	67	55	14		63 65 60	52 50 62 57	61 66 65	53 50 44 54	43 33 41 34	46		
31	2	85.5	75.0	40	71	58	15	49	63 57	54 56 63 61	71 69 66	56 52 51 52	44 30 39	41		
32	2	79.0	69.0	36	63	51	16		52 62 56	44 50 61 63	57 56 59	55 51 48 44	42 39 36 36	32		
33	2	79.8	70.5	36	66	53	14		55 62 56	47 39 57 66	59 62 60	59 54 53 45	43 36 36 30			
34	2	86.0	76.4	49	73	62	13		60 61 55	60 61 67 67	62 71 69	61 57 57 65	56 49 52 47	41		
35	2	81.6	69.0	36	65	53	17		58 59 40	57 55 42 55	53 63 63	56 52 48 46	43 37 35	36		
36	-2	85.0														
37	-2	85.0														
38	1	81.0	73.0	52	67	60	14		53 63 65	56 62 68 65	57 60 51	50 51 51 51	53 54 55 55			
39	-2	85.0														
40	1	79.0	70.0	37	63	51	16	50	62 63	62 58 58 60	61 59 50	43 53 36 36	36 38 39 39			

PAGE C-173 STATION EAST 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
41	2	77.5	70.0	28	64	50	14	48 63	55 56 53 60 63 64	57 49	40 42 33 26					
42	2	82.4	72.4	34	64	52	18	63 64	62 64 56 62 65 61	58 52	49 46 39 35 32 34 36 36					
43	-2	85.0														
44	-2	85.0														
45	-1	82.0														
46	-1	83.0														
47	2	77.5	71.0	31	65	52	13	37 45	57 66 56 57 64 64	63 57	52 42 41 39 33 28	29 29 31				
48	2	81.0	72.5	32	67	54	14	39 52 57	56 65 50 61 66 64	66 60	54 48 49 28					
49	2	81.5	71.6	33	66	53	15	44	52 56 66 53 62 62	65 64	61 46 47 48	41 37	30 24	26 27		
50	2	78.2	70.0	32	65	52	14	38 42	52 58 63 52 59 61	63 63	60 52 44 45	41 35	29 28	29 31		
51	2	81.0	71.4	33	66	53	15	38 38	50 58 65 58 63 58	63 66	57 56 46 44	45 38	26 10	20 20		
52	2	80.3	71.0	31	65	52	15	44	55 55 64 56 63 64	63 62	56 53 46 46	44 33	31			
53	2	84.5	75.0	35	70	57	15	45	56 55 67 61 68 64	66 70	64 53 44 41	48	35			
54	2	84.2	75.6	38	70	57	14	52	56 49 65 59 70 68	66 70	62 50 47 45	41 37	37 37	38 39		
55	2	86.0	76.0	46	71	58	15		60 64 61 70 62 71	69 65	53 46 46 48	42 43	42 43	44 43	40 43	
56	2	84.3	75.0	35	70	56	15	41	53 60 59 64 70 63	68 68	61 56 52 48	47 38	25			
57	2	84.8	76.8	39	71	57	14	54	60 54 63 64 71 73	66 68	59 57 47 45	51 44	39 41	36 39		
58	2	83.2	75.3	46	70	59	13	48	61 58 67 59 55 69	70 67	58 55 47 45	63 36	50 50	39		
59	-2	85.0														
60	-2	85.0														
61	2	84.5	75.3	42	70	57	15	55	59 58 61 58 67 73	65 62	62 58 54 43	49 43	44 44	43 44		
62	-2	85.0														
63	1	76.0	68.0	31	62	49	14	41 61	54 49 59 56 60 60	60 51	51 41 40 44	30 33	33 27	29		
64	1	82.5	73.0	41	68	56	14	50	58 60 54 66 62 64	61 67	64 55 51 47	51 44	41 42	41 43		
65	2	83.5	74.5	38	67	55	16	53	65 64 65 69 62 66	61 64	60 60 52 49	47 40	37 38	36 39		
66	2	88.5	78.0	43	71	58	17	59	66 68 65 69 64 73	71 66	61 54 52 48	46 42	42 42	43 44	42	
67	2	93.0	82.0	35	76	62	17		64 70 64 71 67 78	77 67	52 39					
68	2	90.0	79.0	34	73	59	17	46 53	60 65 57 70 68 74	74 68	59 46 39 43					
69	2	87.4	76.8	32	70	56	18	52	59 69 64 68 70 67	71 60	61 56 43 36 37					
70	2	85.0	72.3	39	68	56	17	43	39 53 51 59 64 68	63 59	63 61 56 56 53	39				
71	2	91.2	80.0	42	76	63	15	47	61 69 67 68 63 67	68 76	73 58 55 52	49				
72	2	84.2	74.6	35	69	56	15	60	64 62 62 62 66 66	65 69	60 52 54 53	40 31				
73	2	89.0	77.6	38	72	58	17	65	67 65 55 65 70 68	72 67	63 58 53 51	47 49				
74	1	82.4	72.3	41	67	56	15	29 56	64 57 60 63 62 61	54 66	63 58 55 58	54 42	38 37	37 38		
75	2	87.0	76.5	37	72	58	15	57	61 65 56 61 62 69	73 67	63 58 54 53	44 42				
76	-2	90.0														
77	2	90.2	78.0	40	73	60	17	51	63 63 61 60 67 69	74 73	59 57 53 58	53 47	34 20			
78	2	98.4	86.3	47	81	68	17	56	68 70 67 71 76 82	78 80	73 63 62 63	55 50				
79	-2	100.0														
80	2	101.0	87.5	53	84	71	17	45	73 74 72 74 69 70	80 83	82 71 67 64	68 58				

STATION EAST 10 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES — (* 5 - 31)

*	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
81	2	92.0	80.0	48	75	63	17	67 68 72 67	57 71 62 72	73 69 62 63	61 61	59 53				
82	2	89.0	77.5	47	74	62	15	62 64 62 57	60 63 67 72	72 67 55 62	62 63	54 49	43 39	40		
83	2	92.4	79.8	48	75	63	17	66	62 69 67 56	75 71 70 70	61 61	65 63	54 47			
84	2	89.2	77.0	50	74	63	15	63	64 64 51 59	67 67 70 69	65 65	66 63	57 53	49	40	38
85	1	80.5	70.6	42	67	56	13	53 59 53 52	59 57 58 61	64 64 57 54	60 52	50 45	40 31			
86	2	85.8	74.5	43	70	58	16	46 57 49 53	58 69 69 53	68 58 62 59	58 57	53 46	35			
87	1	78.0	67.5	40	64	53	14	53	42 43 40 56	56 61 62 59	53 51	56 51	49 43	41	37	37
88	-2	85.0														
89	-2	85.0														
90	-2	85.0														
91	-2	80.0														
92	-2	80.0														
93	-2	80.0														
94	-2	80.0														
95	-2	80.0														
96	-2	76.0														
97	-2	76.0														
98	1	75.0	65.7	21	59	45	16	45 52 45 58	54 56 62 57	52 52 42 37						
99	2	80.1	70.5	28	64	50	16	44 51 46 61	63 66 62 57	60 59 51 42	38 27					
100	2	80.6	72.3	27	64	51	16	63 63 43 62	64 65 65 62	60 53 50 45	41 29					
101	2	84.4	75.5	30	68	55	16	51 58 54 64	65 71 70 63	63 56 52 45	42 34					
102	1	85.8	75.7	34	69	55	17	66 58 66 68	59 67 68 65	66 64 54 51	46 39					
103	-2	85.0														
104	1	82.5	74.5	47	69	59	13	50 60 50 63	51 68 70 63	65 60 51 52	49 60	56 54				
105	2	83.0	74.0	36	69	56	14	47 45 57 56	52 68 70 62	64 64 50 55	54 44	40				
106	2	83.0	75.4	39	70	56	13	54	53 62 56 66	73 66 61 64	55 48	48 44	40 38	39	40	40
107	2	85.5	76.5	36	71	58	14	55 51 59 60	58 70 70 72	67 63 53 51	50 44	42 32	24 33	33		
108	2	84.5	74.0	32	68	55	16	62 54 58 62	52 66 70 65	61 63 49 48	45					
109	2	82.5	73.4	31	67	54	15	46 55 54 62	47 69 68 61	64 56 58 45	42 26					
110	2	79.2	69.8	35	63	50	16	47 57 54 62	58 62 65 59	53 57 52 42	46 38	36 35	36 37	38		
111	2	81.4	73.0	33	67	54	15	34 54 48 61	64 68 66 65	59 60 58 50	47 43					
112	1	77.5	68.0	36	64	52	14	50 57 33 39	52 50 61 59	56 62 60 55	46 52	48 45	41 34			
113	2	84.8	74.3	42	69	56	16	56	65 61 56 63	60 69 67 64	62 57	50 49	45 40	41	41	42 43 41 25 27
114	-2	85.0														
115	-2	85.0														
116	-1	86.0														
117	-2	85.0														
118	-1	85.0														
119	1	86.5	75.0	40	69	56	18	46 65 60 61	61 69 66 61	66 68 62 53	48 47	57	21 36			
120	-2	87.0														

PAGE C-175 STATION EAST 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
121	2	85.5	77.1	35	70	57	15	48 61 60 64 60 71	72 65 67	67 65 55	50 46	44 29				
122	-2	85.0														
123	-2	85.0														
124	2	87.2	77.7	38	73	59	15	65 64	64 56 66	66 73 64	70 69	59 51	53 42	38 19		
125	2	88.5	78.5	39	73	60	15	45 63	65 61 66	70 73 72	68 66	58 61	50 48	33		
126	1	88.5	79.5	40	74	61	14	55 72	59 62 59	61 72 68	74 72	63 62	60 52	47 30		
127	2	88.5	76.5	39	72	59	17	62	59 57 62	67 65 65	70 71	64 64	57 51	49 40	40	
128	2	90.0	78.4	39	73	59	17	57	61 58 61	71 72 69	71 70	66 60	54 52	49 45	36	
129	2	94.4	83.4	43	77	64	17	65	67 59 66	69 78 80	67 65	73 57	63 58	54		
130	2	89.5	79.6	42	75	62	14	53	63 57 56	65 70 74	73 73	69 59	57 56	53 45	40	35 37 37
131	2	91.0	81.0	45	77	64	14	33 54	55 66 61	55 65 72	76 75	72 64	63 60	53 53	39	
132	2	86.3	77.7	42	73	60	14	65	63 62	67 70 72	67 66	70 62	59 55	53 50	42	31
133	1	88.1	77.5	43	73	61	15	47 44	61 57 57	55 71 68	69 72	69 61	60 57	57 47	32	
134	1	93.3	81.5	59	77	67	17	59	65 69 66	67 70 73	79 67	68 55	62 56	50 39		65
135	2	94.0	82.8	47	79	66	15	61	52 58 62	72 68 76	78 77	69 66	65 64	61 50		
136	2	87.5	77.8	42	72	60	15	28 59	51 64 61	62 72 72	64 71	62 61	57 57	56 49	42	
137	1	96.5	85.5	54	81	70	15	62	63 66 70	63 80 78	73 72	79 70	72 71	67 56	56	
138	2	89.8	79.5	46	75	63	15	62	67 67 62	62 73 72	68 70	72 64	66 64	55 49	46	35 24
139	2	87.5	80.5	48	75	63	13	63	69 65 67	72 74 72	72 65	66 69	65 67	58 54	46	37
140	2	93.6	81.2	49	77	65	16	60	65 67 62	69 66 70	77 74	71 66	63 65	63 52	44	42 42 43
141	2	97.0	86.0	48	81	68	16	53	62 66 70	77 75 79	78 80	77 65	62 66	54 53		
142	2	91.4	80.0	50	76	64	16	67	54 62 67	69 71 68	70 75	69 60	65 63	58 61	57	46 39 39
143	2	93.8	82.0	45	78	65	16	49	65 64 59	68 65 71	79 75	69 61	54 64	58		
144	2	92.1	82.0	48	77	65	15	62	66 70 64	69 69 72	78 73	70 67	64 61	60 57	49	33 28
145	-2	95.0														
146	2	92.0	77.6	48	73	62	19	64	70 66 64	62 60 66	71 68	65 63	64 65	61 52	52	
147	2	104.2	91.1	53	87	74	17	69	75 73 65	74 62 80	86 87	82 75	66 66	60 51		
148	2	90.5	79.5	45	75	62	16	63	69 67 58	61 71 68	74 70	72 64	54 64	50 55		
149	2	98.4	85.5	49	82	69	17	64	71 72 69	71 72 72	80 80	77 69	60 65	57 58	46	40
150	2	97.0	83.1	49	77	65	20	58	72 74 69	71 77 75	72 74	72 62	65 68	55 60	40	
151	-2	100.0														
152	2	99.2	85.3	51	81	68	18	37 73	70 69 67	74 73 72	79 81	75 67	65 63	62 62	51	
153	2	89.0	76.0	46	72	60	17	62	65 65 60	66 64 61	64 71	62 60	66 58	58 53	45	44 43 42
154	2	85.1	74.5	42	69	57	16	63	62 63 60	61 67 65	69 59	62 56	57 57	58 49	45	34 31
155	2	94.5	82.0	38	75	61	20	75	72 71 69	68 68 74	74 72	68 54	52 37			
156	2	92.0	79.0	43	74	61	18	48	59 62 65	70 70 73	74 67	65 61	63 60	54 47		
157	2	94.0	83.0	45	78	65	16	58	69 68 63	70 71 77	78 75	67 62	65 62	54 48	45	
158	2	94.6	83.2	48	79	66	16	64	68 66 70	70 60 75	79 75	68 70	64 66	62		
159	2	97.4	85.3	42	79	65	18	67	69 65 70	74 80 78	79 75	66 61	55 58	54 39		
160	2	99.0	86.7	47	82	69	17	68	71 71 66	74 79 79	79 81	75 66	60 60	58 51		

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
161	2	101.4	88.0	59	85	73	17	67 73 73 68	69 69 71 79	85 81 70	75 72 56	60 59	58 59	60 58		
162	2	110.6	96.6	61	93	81	17	74 73 74	82 85 83 88	93 90 80	80 77 66	64				
163	2	96.0	85.4	46	78	66	18	74 65	78 81 74 75	71 74 75	64 68 61	47				
164	2	104.8	91.0	52	85	72	19	61	76 79 82 83	84 84 82	76 64 74	67				
165	2	102.3	88.3	51	84	71	18	65 66	68 73 73 76	83 83 78	80 70 64	69 52				
166	2	105.5	91.0	53	87	74	19	64 70	73 76 79 79	84 84 85	81 79 66	61				
167	2	101.0	89.3	60	83	72	18	67 74	77 78 81 82	83 74 80	79 66 71	66 62	60 61	62 63	64	
168	-2	100.0														
169	2	93.5	79.0	46	74	62	19	63 67	66 62 64 67	71 74 71	68 58 57	61 60	55 49	40 37		
170	2	102.0	87.8	56	85	73	17	59	69 67 68 74	76 79 83	81 72 79	70 66	59			
171	2	103.0	85.6	54	82	70	21	74 73	72 70 72 71	72 79 76	77 76 76	68 66	53			
172	2	107.2	92.2	58	89	76	18	67 73	76 77 78 81	82 81 87	85 83 68	74 59	68			
173	2	106.7	93.5	60	89	76	18	67 74	76 80 83 86	87 84 85	84 78 78	76 73	69 58	53		
174	2	104.1	91.0	51	86	72	19	66 75	78 80 81 84	81 79 85	80 66 63	66 49				
175	-1	102.5														
176	-2	100.0														
177	-2	100.0														
178	-2	100.0														
179	-2	100.0														
180	-2	100.0														
181	-1	93.0														
182	2	93.8	84.0	43	75	62	19	63 77 78	76 70 65 75	73 69 72	66 63 54	61 54	48 43			
183	2	94.5	82.7	48	78	66	16	50 67 62	49 66 71 75	75 75 70	76 73 61	56 59	55 48			
184	2	87.2	78.3	43	72	59	16	56 72	71 64 62 67	70 64 70	67 59 58	56 56	52 44	37 37	38	
185	1	95.5	84.5	49	78	65	17	77	74 73 69 72	76 79 75	69 64 60	57 53	53 50	50 51	52	
186	2	92.8	82.0	46	75	63	18	64 73	75 74 69 66	73 73 71	69 63 62	59 63	52			
187	2	96.8	84.0	46	79	66	17	60 70	71 70 75 74	71 73 79	75 67 64	55 58	50			
188	1	90.2	78.8	38	68	56	22	56 74	71 70 72 66	64 63 61	63 52 55	55 52	41 35			
189	1	89.0	78.0	39	70	58	19	59 73	69 60 68 65	70 70 62	64 59 56	55 53	44 30	37		
190	2	94.0	81.6	41	76	62	18	46 64 67	68 68 69 72	78 71 73	69 59 59	58 50				
191	2	89.8	78.0	41	72	59	18	60 67	63 68 70 70	67 71 67	67 62 58	54 54	43 37	39 33	34	
192	2	92.0	78.0	39	72	59	20	61 67	66 68 68 70	64 70 70	66 60 58	46 52				
193	2	89.4	79.0	42	72	59	18	55 65	66 69 70 74	69 71 62	62 60 56	54 51	44 46	43 40	41	
194	2	87.5	77.1	42	71	59	16	56 64	66 69 70 65	65 66 69	68 59 57	60 53	46 46	36 38		
195	2	84.6	73.0	38	68	55	17	58 62	60 60 65 58	62 66 66	62 56 53	56 46	40 41	33 25	23	
196	2	81.0	69.0	35	64	52	17	40 48 53	41 50 48 62	64 57 60	60 57 50	47 49	37 32	34 28	28	
197	-2	73.0														
198	-2	73.0														
199	-1	79.0														
200	-2	73.0														

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| | | | SOUND EXPOSURE LEVELS | | | | | THIRD OCTAVES (* 5 - 31) | | | | |

STATION EAST 10 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
241	2	104.9	92.4	56	87	74	18	80 83 79 79	82 82 81 84	86 77 78	66 74	62 65				
242	2	107.8	93.4	61	89	77	19	80 84 81 80	82 83 75 84	84 86 80	79 80	69 71	45			
243	2	104.1	92.1	55	87	74	17	79 84 80 79	81 80 81 72	87 84 72	68 68	66 62	51			
244	-1	105.5														
245	2	108.0	93.5	60	89	77	19	80 84 82 80	81 84 82 84	81 86 83	80 79	65 61	52			
246	-1	109.0														
247	-1	106.0														
248	-2	110.0														
249	-2	110.0														
250	-2	110.0														
251	-2	110.0														
252	-2	110.0														
253	2	105.8	94.5	60	91	78	15	73 81 77 79	81 75 86 84	91 86 77	79 73	72 67	61			
254	2	105.0	94.0	61	89	77	16	76 82 78 77	77 85 89 88	82 80 82	73 73	74 70	62	56 54	53	
255	2	108.4	94.5	62	90	78	18	80 81 75 79	72 85 88 89	81 85 82	78 80	67 66	61	57 57	56	
256	2	102.8	89.0	57	83	72	20	71 78 79 79	78 83 75 79	79 76 73	73 71	70 62	66			
257	2	111.3	98.0	63	94	81	17	78 81 83 82	86 86 87 87	94 91 79	77 79	73 67	64			
258	2	111.5	96.6	63	92	79	20	77 82 82 84	90 88 88 90	86 80 82	74 71	62 63	63	60 59	56	
259	2	101.5	90.5	56	86	73	16	72 78 80 78	79 77 77 83	86 78 72	65 72	68 65	60			
260	2	101.4	89.8	53	81	69	20	83 82 81 78	83 80 78 75	71 68 69	61 65	65 58				
261	2	105.2	93.0	61	88	75	18	79 80 82 81	85 85 87 82	84 75 65	66 66	65 64	60	61 62	60	
262	2	104.1	91.0	58	86	74	18	68 80 80 79	79 83 81 83	83 81 71	74 73	71 67	64			
263	2	97.5	86.7	53	81	68	17	62 76 78 72	77 77 76 73	77 80 73	70 68	62 64	56	55 55	52	52
264	2	97.0	85.2	53	77	66	20	73 77 79 77	74 75 75 67	74 67 70	59 63	62 58	55	55 53	54	
265	1	95.5	84.0	49	75	63	20	78 78 72 74	70 74 72 71	74 66 61	54 59	62 51	49	53 48	48	
266	-2	95.0														
267	1	98.5	86.7	53	79	67	19	58 72 76 82	74 73 78 75	75 77 71	69 64	62 62	60	57 56	55	52
268	-2	87.0														
269	-2	87.0														
270	-2	87.0														
271	1	81.5	73.0	43	62	53	19	64 68 66 62	63 58 61 54	55 53 44	49 50	52 45	46	45 45	46	
272	-2	85.0														
273	-2	85.0														
274	-2	85.0														
275	-2	85.0														
276	-3	-99.0														
277	-3	-99.0														
278	-3	-99.0														
279	-3	-99.0														
280	-3	-99.0														

STATION EAST 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
281	-3	-99.0														
282	1	92.5	82.5	44	78	64	15	73 68 68 65	61 62 77 76	73 74 65 58	60 54 49 39					
283	-2	95.0														
284	1	89.5	80.0	46	75	63	14	54 68 58 68	64 57 68 73	73 73 68 61	65 62 62 50	40				
285	2	94.0	84.5	49	81	68	13	60 71 66 70	63 75 73 72	80 79 72 59	65 54 50 46	46 42 43				
286	2	92.6	83.5	51	79	66	14	61 71 63 71	77 71 75 75	74 76 65 60	63 60 54 51	49 49 50	48 38 37			
287	-2	95.0														
288	-2	95.0														
289	-2	95.0														
290	-2	95.0														
291	2	101.4	92.2	56	87	74	14	63 70 65 69	72 79 87 82	88 81 80 77	74 69 67 59	57 48 44 45				
292	-1	98.0														
293	1	103.6	90.0	54	83	71	21	75 84 77 68	76 76 83 82	73 79 67 74	77 69 64					
294	1	94.7	84.5	50	80	67	15	77 68 62 68	63 71 76 80	67 76 70 67	67 62 56 50	37	30			
295	-1	101.5														
296	-1	93.0														
297	1	95.0	86.5	49	80	67	15	80	72 72 76	74 81 78 76	73 70 68 63	61 55 32				
298	2	99.2	89.4	54	85	72	15	57 69 69 71	72 65 81 82	86 73 79 71	71 69 67 61	53 49 34				
299	-1	95.0														
300	2	102.0	90.0	56	86	73	16	61 63 71 77	73 76 82 81	80 85 81 70	68 72 64 66	59 48 47 47				
301	2	101.8	92.0	58	88	75	14	68	58 75 72 84	82 88 86 80	69 67 77 67	65 58 50 50	49			
302	1	97.4	88.4	50	83	69	15	63 82 75 75	68 75 72 75	84 79 74 70	67 67 57 54	51 46 45 44				
303	1	95.2	83.1	55	79	67	17	71 70 70 66	67 77 71 69	74 75 73 68	63 62 58 56	56 56 57				
304	2	97.3	85.5	53	81	68	17	66	51 67 69 80	81 73 72 75	74 71 64 60	58 55 52 52	52			
305	-1	94.0														
306	1	96.0	85.5	48	80	67	16		63 64 70 81	77 81 74 73	65 69 58 60	51 50 39				
307	1	92.5	82.5	47	76	64	17	60 78 57 62	63 62 73 77	67 68 71 67	66 64 57 56					
308	-2	95.0														
309	2	105.8	92.5	58	88	75	18	72	74 85 82 70	75 78 86 88	77 72 78 75	67 63 55				
310	2	103.9	89.6	54	84	72	20	66	75 83 79 78	83 79 77 74	76 81 75 67	57 53				
311	2	100.9	88.4	52	81	68	20	51 66 81 81	74 82 76 81	73 72 76 67	69 69 63 59	57 50				
312	2	102.2	89.5	44	81	67	21	82	80 81 81 81	81 79 73 70	66 64 58 49	44				
313	2	108.7	97.0	60	92	79	17	66	83 71 87 80	88 91 89 90	84 73 82 76	72				
314	2	108.8	96.0	62	91	78	18	83	73 85 83 86	91 89 88 80	76 76 71 67	66 63 61 63	63			
315	2	98.8	89.4	52	82	69	16	68	81 74 84 79	81 79 78 78	69 72 69 62	60 54 39 39	43			
316	2	102.1	90.5	49	83	70	19	66	80 75 83 77	85 84 81 76	75 69 68 66	60				
317	2	102.5	88.8	60	85	74	18	64	79 68 81 75	81 72 67 79	80 76 78 80	70 59 39				
318	2	104.5	91.1	59	87	75	18	67	80 62 80 80	81 81 84 81	83 77 77 75	73 61 57 55	52	53		
319	2	100.8	90.0	54	85	72	16	59	80 67 79 77	77 82 86 80	73 71 76 71	62 59 56 51	45	45		
320	-2	105.0														

STATION EAST 10 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
321	2	102.3	89.0	51	84	71	18	69 76 65 73 58 80 83 82	81 79 68 71 67 52							
322	2	93.5	84.3	47	78	65	16	65 73 73 76 75 73 77 76	72 70 66 68 61 60 51 45							
323	2	98.5	84.8	48	80	67	19	57 73 63 74 72 76 77 78	77 74 69 65 63 58 55 45	45 43 43						
324	2	91.0	79.8	34	69	56	22	67 75 68 71 71 71 69 66	60 60 57 48 53							
325	2	94.5	86.8	45	77	65	17	80 78 81 77 78 74 72 74	71 67 62 59 56 47 45	31 38						
326	2	98.6	89.7	33	84	71	15	63 77 79 77 81 79 81 83	80 79 70 66 64 59 57 55	51 51 52 50						
327	2	99.0	87.2	51	80	68	19	45 70 76 79 75 80 80 76	78 75 75 67 60 64 62 64	55 46 43 42						
328	2	101.4	89.8	56	83	70	18	64 75 80 79 82 83 83 76	80 74 74 66 65 58 55 55	55 55 56 54 41 42						
329	2	100.6	89.5	54	84	71	17	48 66 78 80 79 79 81 81	80 82 78 68 71 67 61 60	53 52 49 50 49 43 44						
330	2	101.8	89.6	59	84	72	18	69 79 81 76 82 77 77 80	83 78 63 69 68 62 58 58	58 59 60 57 48 49						
331	2	98.8	88.8	52	84	71	15	66 78 79 72 79 72 79 79	84 78 68 68 71 59 56 49							
332	2	95.0	85.1	47	78	66	17	66 73 77 74 75 76 77 78	73 70 68 66 62 59 55							
333	2	105.5	93.4	53	88	74	18	62 80 79 82 79 84 87 87	86 77 68 66 68 61 58	54						
334	2	103.6	89.3	61	83	72	21	78 80 78 83 80 80 79 74	75 71 76 76 61 59 54 54	55 56 55 55 55 54 46 47						
335	2	103.4	91.0	55	84	71	19	78 81 82 80 84 84 80 80	78 64 72 65 56 59 55 56	56 57						
336	2	102.1	88.4	48	83	70	19	66 78 74 74 74 77 83 82	80 75 70 70 59 49							
337	2	99.8	85.4	49	80	67	20	64 74 72 76 75 76 77 78	75 74 67 68 66 57 54 47							
338	2	91.3	81.0	45	75	62	17	55 71 72 71 72 64 73 72	74 64 63 62 58 53 52 45	46 44 45						
339	2	99.8	89.2	53	83	70	17	63 77 79 79 79 79 80 84	81 71 65 62 62 62 61 52	50 49 50 49 45 46						
340	2	97.0	85.3	47	79	66	18	67 73 73 74 73 80 78 75	75 69 66 65 63 60 55 45							
341	2	94.3	84.3	55	77	66	17	67 74 76 76 74 71 77 70	75 68 67 63 66 62 60 55	53 53 55 53 39 40						
342	2	102.0	89.8	53	85	72	17	69 71 66 71 76 76 83 86	81 76 76 68 66 58 63 54							
343	2	108.9	95.8	57	92	79	17	73 77 73 78 82 86 87 88	90 89 74 71 64 59 55							
344	2	107.0	93.0	59	89	76	18	67 73 73 70 67 86 88 85	84 83 82 73 74 70 70 56							
345	2	109.1	97.0	66	94	81	16	68 77 77 77 79 83 90 91	86 89 90 77 72 68 67 64	63 61 62 61 57 59						
346	2	105.4	92.7	58	88	75	18	75 81 82 82 81 79 84 84	84 84 70 76 74 71 65 58	54 52 50						
347	2	104.2	92.1	59	85	73	19	77 83 84 83 83 79 80 80	83 80 77 73 70 66 62 59	57 58 59 56						
348	-2	110.0														
349	2	104.2	92.0	58	86	74	18	74 80 82 83 84 81 84 78	83 82 72 70 73 65 63 61	54 55 57 53						
350	2	105.5	94.5	59	90	78	15	76 82 82 81 82 84 82 83	91 84 77 78 76 71 63 55							
351	2	116.3	102.5	66	98	85	18	76 81 83 85 86 91 96 98	95 93 84 77 71 69 66 63	64 64 66 58						
352	2	107.7	93.9	64	89	78	18	79 84 82 82 80 84 84 86	86 82 77 83 72 80 69 65	55 57 54 51 52 53						
353	2	102.1	90.2	53	85	72	17	73 80 81 80 77 78 78 80	84 82 69 67 68 64 60 50							
354	2	94.2	83.8	51	78	66	16	67 74 75 74 74 71 67 74	77 71 69 60 67 61 62 49							
355	2	103.8	91.5	54	84	72	20	76 83 84 83 80 78 83 84	78 74 71 74 71 65 58 60	46						
356	-3	-99.0														
357	-3	-99.0														
358	-3	-99.0														
359	-2	76.0														
360	-2	76.0														

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*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
361	-2	76.0														
362	-2	76.0														
363	-2	76.0														
364	-2	76.0														
365	-2	76.0														
366	-2	76.0														
367	-2	76.0														
368	-2	76.0														
369	-2	76.0														
370	-2	76.0														
371	-2	76.0														
372	-2	76.0														
373	-2	76.0														
374	-2	76.0														
375	-2	76.0														
376	-2	76.0														
377	-2	76.0														
378	-2	76.0														
379	-2	76.0														
380	-2	80.0														
381	-2	80.0														
382	-2	80.0														
383	-2	80.0														
384	-2	80.0														
385	-2	80.0														
386	-2	80.0														
387	-2	80.0														
388	-2	80.0														
389	-2	80.0														
390	-2	80.0														
391	-2	80.0														
392	-2	80.0														
393	-2	80.0														
394	-2	80.0														
395	-2	80.0														
396	-2	80.0														
397	-2	80.0														
398	1	84.5	74.4	37	68	55	17	54 70 66 53 60 57 61 58 65 67 64 55 51 48 39 35 35 35 36 37								
399	1	89.5	82.0	34	69	56	21	81 72 57 61 69 66 69 65 65 59 60 53 47 36								
400	2	87.3	78.5	42	74	61	14	61 61 56 64 68 69 73 64 73 69 60 63 56 50 39 29 18 27								

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*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
401	2	89.2	79.5	40	75	61	15		64 61 66 50	72 69 76 72	66 60 55 50	50 43 36	36 36 38			
402	1	85.0	75.2	41	70	57	15	56 64 46	63 64 57	68 69 66 62	65 59 52	59 51 47	38 39 39	39		
403	1	93.2	83.4	41	79	65	15	71	58 58	64 67 77 81	72 68 64	56 47 49	40 37			
404	2	92.0	81.5	45	76	62	16	67	66 67	68 71 74 77	71 69 72	60 52 53	52 45	43 44	45 47	
405	2	87.5	78.0	40	73	60	14	44 64 64	60 51	59 66 73 73	67 68	53 58 52	54 41	35 32	33 36	
406	2	92.0	82.5	37	75	61	17	72 75	69 58	53 76 76 75	68 65	56 55 44	49			
407	2	97.0	86.5	43	79	66	18	65 77	76 76	78 80 80 74	73 74	59 61 54				
408	2	94.0	83.0	45	79	65	15	57 71	59 70	69 71 70 77	78 74	57 54	51 53	40 45		
409	1	88.6	79.7	40	73	60	16	48 62 71	68 71	63 72 71 72	67 66	65 58 55	51 29			
410	-1	88.0														
411	-2	88.0														
412	2	91.0	82.0	42	75	62	16	65	65 73 76	73 73 72 70	72 67 67	59 54 52	46 34			
413	1	87.8	80.0	42	74	61	14	51	75	69 58 72 70	66 72 70	61 58 61	50 44	29		
414	2	101.8	88.6	50	85	72	17		62	54 60 69 82	79 85 82	66 54 62				
415	1	101.5	91.0	48	85	72	16	73	75	73 68 85 87	82 83 78	64 59 49				
416	2	96.1	84.1	39	76	63	20	60 69 76	70 63	67 81 76 66	69 69 63	56 50				
417	2	91.8	82.2	43	77	64	15	73	68 67	70 60 69 72	78 74 72	62	60 46			
418	-2	95.0														
419	2	92.5	81.5	38	74	60	18	55 62	76 68	64 65 73 77	71 69	56 61	45 56	40		
420	-2	95.0														
421	1	94.0	85.8	45	81	67	13	72	72 72	67 67 76 78	81 78 73	57 61	63 51	45		
422	-2	95.0														
423	-2	95.0														
424	2	102.0	89.0	52	85	72	17	70	72	50 64 73 75	75 84 85	80 72 73	64 54			
425	-1	91.0														
426	-3	-99.0														
427	-3	-99.0														
428	-3	-99.0														
429	-3	-99.0														
430	-2	76.0														
431	-2	76.0														
432	-2	76.0														
433	-2	76.0														
434	-2	76.0														
435	-2	76.0														
436	-2	76.0														
437	-2	76.0														
438	-2	76.0														
439	-2	76.0														
440	-2	76.0														

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#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
441	-2	76.0														
442	-2	76.0														
443	-2	76.0														
444	-2	76.0														
445	-2	76.0														
446	-2	76.0														
447	-2	76.0														
448	-2	76.0														
449	-2	76.0														
450	-2	76.0														
451	-2	76.0														
452	-2	76.0														
453	-2	73.0														
454	-2	73.0														
455	-2	73.0														
456	-2	73.0														
457	-2	73.0														
458	-2	73.0														
459	-2	73.0														
460	-2	73.0														
461	-2	73.0														
462	-2	73.0														
463	-2	73.0														
464	-2	73.0														
465	-2	73.0														
466	-2	73.0														
467	-2	73.0														
468	-2	73.0														
469	-2	73.0														
470	-1	71.0														
471	-2	73.0														
472	-2	73.0														
473	-2	73.0														
474	-2	73.0														
475	-1	78.0														
476	-2	73.0														
477	2	84.0	72.5	34	68	54	16			59 64 52	57 63 65	60 67 63	52 53	46 39		
478	1	79.2	69.2	30	64	51	15		54 58 49	56 57 61	57 65 56	58 57 39	36 31			
479	1	79.5	68.6	30	63	50	16		59 42 41	51 50 60	63 62 57	58 47	39 46			
480	2	86.2	74.5	38	70	58	16			44 59 56	43 55 71	64 65 67	62 56	55		

STATION EAST 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
481	-2	87.0														
482	-2	87.0														
483	2	87.5	73.5	37	70	57	17	36 43 47 57	56 61 61 67	69 67 53 54	54 38					
484	2	82.0	68.4	33	65	52	17	41 47 54 52	53 55 62 54	57 65 55 52	35 43 37					
485	-1	83.0														
486	2	82.8	72.0	42	68	56	15	46 41 48 55	63 56 65 62	68 59 58 50	50 43 44	43 43 44	45			
487	2	81.3	72.2	42	67	55	15	62 51 50 55	62 58 67 67	54 58 55 50	57 47 50	44 42 43	44			
488	-2	85.0														
489	2	81.5	70.0	41	65	53	16	53 46 55 47	56 61 63 65	62 56 55 52	51 43 42	42 42 43	44			
490	2	80.4	69.0	40	63	52	17	49 44 42 57	61 59 64 60	55 59 51 50	49 45 41	40 41 42	43			
491	2	84.3	74.0	34	69	56	15	52 50	46 60 66 65	70 66 63 46	48 45 41	38 30				
492	-2	85.0														
493	2	89.0	78.0	43	73	61	16	58 56 63 68	63 70 63 71	73 67 61 61	57 55 49	40 35 32	34			
494	2	94.5	83.4	48	78	65	16	55 61 61 66	59 75 79 78	74 70 58 56	58 50 50	48 48 49	50			
495	2	94.9	83.3	43	79	65	16	55 66 67 67	62 69 78 80	75 68 63 58	60 51 46					
496	1	81.5	69.0	48	65	57	17	47 55	52 57 54 64	63 58 56 57	48 49 48	49 49 50	51	52		
497	1	77.8	65.3	38	61	50	17	40 44	49 52 49 57	61 58 55 50	42 46 40	38 37 39	40	41		
498	2	74.3	62.0	32	58	46	16	30 22 35	44 49 51 57	54 52 54 49	36 48 39	39 29 29	31	32		
499	2	74.0	62.3	31	58	46	16	31 21 37	42 51 45 56	57 52 56 43	41 45 33	32 25 27	28	29	27	25 26
500	2	77.6	67.5	37	63	51	14	19 39 42	50 50 56 58	64 59 59 47	45 49 42	39 34 33	35	35	34	32 32
501	2	77.4	68.1	34	64	51	14	32 42 47	53 50 60 61	63 60 55 52	53 46 44	36 32 32	33	34		
502	2	72.0	62.4	31	59	46	13	26 34 33	45 38 50 53	56 58 54 44	38 43 33	32 30 31	31	33		
503	2	70.5	59.1	26	56	43	15	30 32 34	35 37 50 52	48 53 53 49	38 38 35	26 23 23	24	25		
504	2	70.7	58.6	23	54	41	16	28 27 33	31 38 54 50	44 54 49 44	39 35 30	25 22 20	21	22		
505	-2	75.0														
506	-2	75.0														
507	-2	75.0														
508	-2	75.0														
509	-2	75.0														
510	-2	75.0														
511	-2	75.0														
512	-2	75.0														
513	-2	75.0														
514	-2	76.0														
515	-2	75.0														
516	-3	-99.0														
517	-3	-99.0														
518	-3	-99.0														
519	-3	-99.0														
520	-3	-99.0														

PAGE C-185 STATION EAST 10 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	1000	(* 5 - 31)
521	-3	-99.0															
522	-2	76.0															
523	-1	76.0															
524	1	77.0	66.1	32	60	48	17		52 50 42 52	59 57 59 57	58 54 49 43	42 42 37 33	31 31 33				
525	2	80.0	70.6	35	67	54	13		47 48 47 53	58 58 61 64	67 61 48 49	51 45 38 29	30 28 30				
526	2	78.2	70.1	33	65	53	12		53 49 49 50	52 59 64 62	65 58 51 45	49 42 35 30	25 26 27				
527	-1	80.0															
528	1	76.8	67.8	32	64	51	13		50	49 50 60	55 57 61 61	61 54 46 46	43 40 24 26	13			
529	2	78.1	70.0	34	65	53	13	39	51 48 55 52	62 55 64 60	58 64 56 48	45 42 39 30	26 26 28				
530	2	76.5	67.6	32	63	50	13		42 50 31 56	52 57 61 62	58 57 56 42	49 41 40 23					
531	2	78.7	68.6	32	64	51	14		46 50 47 53	56 53 63 61	64 56 54 45	47 40 37 27	27 26 26				
532	-1	74.0															
533	-1	77.0															
534	-1	72.0															
535	1	73.5	64.5	29	60	47	13	46	50	45 42 45 54	56 60 57 55	50 39 44 34	35 30 25 28	28			
536	-2	75.0															
537	-2	75.0															
538	-2	75.0															
539	-2	75.0															
540	-2	80.0															
541	-2	80.0															
542	1	75.0	65.0	36	60	49	15		47 48 50 52	42 58 59 58	54 52 48 40	39 52 27 33	42 34 19				
543	1	78.0	69.5	33	61	48	17		65 49 57 57	53 62 61 54	54 55 52 37	42 38 37 33	34 34 35				
544	-2	80.0															
545	1	76.6	67.6	34	60	48	16	42	58 61 46 54	54 61 58 56	59 52 40 45	41 40 36 34	35 36 38				
546	-2	80.0															
547	1	79.8	69.8	29	64	50	16		53 60 48 55	59 61 64 62	61 51 45 40	41 38 30 24	26 25 28				
548	-2	80.0															
549	1	77.1	68.8	32	63	50	14	44	53 38 56 58	52 63 63 57	61 54 52 45	47 35 32 30	31 31 32				
550	-2	80.0															
551	-1	75.0															
552	1	74.0	63.3	31	59	47	15		38 45 47 50	50 48 52 58	57 55 48 41	45 38 33 31	30 31 32				
553	2	74.5	62.1	27	57	45	17		47 51 49 51	53 45 53 54	55 49 49 46	41 39 35 29	22				
554	2	74.9	63.4	29	58	46	16		51 51 42 51	51 39 57 58	52 53 45 46	45 42 33 32	27 21 15				
555	1	72.4	61.7	31	57	45	15	30	17 50 48 51	48 47 54 55	54 51 47 44	43 43 37 31	32 31 32				
556	1	81.0	70.5	40	67	55	14		60 45 57 41	52 60 57 61	65 63 56 48	56 54 46 39	34 31 32				
557	2	77.5	67.5	36	64	52	13		54	48 42 40 49	56 63 60 60	57 52 50 46	46 33 32 15				
558	2	86.0	73.1	41	69	57	17		61 61 61 53	56 60 59 66	68 65 53 56	56 53 47 40	39 38 39				
559	2	83.2	70.5	36	65	53	18		54 62 61 51	59 53 56 63	66 58 52 48	49 49 45 37	32 32 34				
560	2	79.2	68.0	36	64	52	15		52 56 51 52	53 58 54 59	64 57 51 53	49 49 43 38	36 29 30				

STATION EAST 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
561	1	82.8	71.0	42	67	56	16	55 60 61 59 50 58 58 66 61	59 52 58 57 55 49 41	39 39 39						
562	2	78.6	67.3	33	62	49	17	51 56 56 54 52 54 61 61	60 51 46 47 42 45 42	37 33 29	30					
563	1	75.7	64.6	40	60	50	16	50 56 52 41 42 46 59 58	55 50 52 49 47 44 41	41 42 42	43					
564	2	88.5	76.3	42	71	58	17	53 61 57 50 53 65 72 71	68 55 57 57 47 51 48	44 42 41	41 39	17 21				
565	2	83.3	70.5	36	66	53	17	43 51 48 48 51 60 67 64	61 60 54 50 51 47 43	41 32 33	30					
566	-3	-99.0														
567	-3	-99.0														
568	-3	-99.0														
569	-2	76.0														
570	-2	76.0														
571	-2	76.0														
572	-2	76.0														
573	-2	76.0														
574	-2	76.0														
575	-2	76.0														
576	-2	76.0														
577	-2	76.0														
578	-2	76.0														
579	-2	76.0														
580	-2	76.0														
581	-2	76.0														
582	-3	-99.0														
583	-3	-99.0														
584	-3	-99.0														
585	-3	-99.0														
586	-3	-99.0														
587	-3	-99.0														
588	-3	-99.0														
589	-3	-99.0														
590	-3	-99.0														
591	-2	90.0														
592	-2	90.0														
593	-2	90.0														
594	1	98.0	88.5	49	84	70	14	70 68 70 69 74 79 82 84	80 77 66 64 63 56 53	44 34 38	31					
595	1	94.0	85.5	49	79	66	15	61 72 72 71 71 69 77 81	76 76 70 64 62 57 55	51 49 48	50 51					
596	-2	95.0														
597	-1	99.5														
598	-1	89.0														
599	-2	87.0														
600	1	84.5	75.2	36	69	56	16	51 68 65 64 61 62 57 66	69 63 66 57 50 50 47	37						

AD-A033 361 CONSTRUCTION ENGINEERING RESEARCH LAB (ARMY) CHAMPAI--ETC F/G 13/2
THE STATISTICS OF AMPLITUDE AND SPECTRUM OF BLASTS PROPAGATED I--ETC(U)
NOV 76 P D SCHOMER, R J GOFF, L M LITTLE

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STATION EAST 10 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	P	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
601	-2	87.0														
602	-2	87.0														
603	-2	87.0														
604	-1	102.0														
605	-1	102.0														
606	1	97.0	86.0	48	81	67	16	57	51 59	73 62	80 79	81 74	73 62	66 65	55 49	44 45 44 44
607	-2	100.0														
608	-2	100.0														
609	-2	100.0														
610	1	97.8	87.2	53	81	68	17	82	62 76	71 79	78 77	79 75	65 64	64 58	55 53	54 55 56
611	-2	100.0														
612	-2	100.0														
613	-2	100.0														
614	1	92.0	83.0	50	78	65	14	55 71	68 68	70 67	77 76	71 75	71 71	63 63	53 51	50 50 51 52
615	-2	100.0														
616	-2	100.0														
617	-2	100.0														
618	-2	100.0														
619	-2	100.0														
620	-2	100.0														
621	1	92.5	83.2	46	78	65	14	71	69 69	62 68	71 75	79 75	70 67	64 64	54 48	
622	-2	95.0														
623	-2	90.0														
624	-2	85.0														
625	-1	80.0														
626	1	91.0	82.0	43	74	61	17	62 75	72	64 69	78 72	64 69	62 58	55 58	54 46	43 43 43 44
627	-2	90.0														
628	-2	95.0														
629	-2	95.0														
630	2	98.5	88.0	56	84	72	14	58 76	71	70 65	80 79	78 75	84 72	61 64	57 57	53 54 54 55 53
631	-2	100.0														
632	-2	100.0														
633	1	94.6	84.0	57	78	67	16	61 77	64	65 66	78 76	75 75	72 64	61 64	60 58	57 59 60 61
634	2	98.6	86.6	57	81	69	18	53 72	78 76	67 73	76 81	77 76	75 70	67 67	61 58	56 56 57 58 56 40 41
635	-2	100.0														
636	-3	-99.0														
637	1	88.5	79.0	39	73	60	15	55	69 63	68 72	65 70	66 73	67 61	48 50	47	
638	-1	95.0														
639	1	95.1	83.5	47	77	64	18	65 71	71	72 77	75 71	76 72	74 61	59 55	47 49	46 46 48 49
640	1	83.5	73.5	32	67	54	16	54 60	63 62	64 59	58 68	66 62	60 55	47 46	39	

PAGE C-188 STATION EAST 10 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES																		(* 5 - 31)
*	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000		
641	1	96.0	85.8	50	79	66	17	69	68	73	69	78	77	73	80	80	70	68	67	64	56	57	50	49	50	51	52
642	2	94.0	84.3	45	78	64	16		64	65	67	67	76	76	79	79	69	64	61	56	54	49	46	44	45	46	47
643	1	93.0	83.0	49	77	64	16	66	71	75	68	68	69	70	78	74	74	71	62	60	55	52	49	49	50	51	52
644	-2	95.0																									
645	2	94.2	85.4	47	80	66	15	61		71	68	70	78	71	80	80	71	70	70	54	56	54	47	44	45	48	49
646	2	93.2	84.2	48	77	64	16		74	71	73	76	73	72	79	73	73	67	67	55	53	50	47	47	48	49	50
647	-2	95.0																									
648	-2	95.0																									
649	-2	95.0																									
650	-2	95.0																									
651	-1	98.5																									
652	1	94.2	85.0	45	80	66	14		70	69	70	72	71	75	75	81	75	73	68	61	56	46	45	39			37
653	1	96.5	87.5	48	81	68	15	66	77		71	76	76	80	82	78	77	73	69	62	59	58	46	45	46	45	45
654	-1	96.5																									
655	-1	94.5																									
656	-1	96.0																									
657	-1	95.0																									
658	-1	88.0																									
659	-1	95.0																									
660	-1	94.0																									
661	-1	94.0																									
662	1	95.0	87.2	49	78	65	17	69	81		67	77	78	83	73	73	70	71	64	63	58	59	50	48	49	50	51
663	-1	95.0																									
664	-2	95.0																									
665	-2	95.0																									
666	-2	95.0																									
667	-2	95.0																									
668	-2	95.0																									
669	-2	95.0																									
670	-2	95.0																									
671	-2	95.0																									
672	-2	95.0																									
673	-2	95.0																									
674	-2	95.0																									
675	-2	95.0																									
676	-2	95.0																									
677	-2	95.0																									
678	-2	95.0																									
679	-2	95.0																									
680	-2	95.0																									

PAGE C-189 STATION EAST 10 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
681	-2	95.0														
682	-2	95.0														
683	-2	95.0														
684	-2	95.0														
685	-2	85.0														
686	-3	-99.0														
687	-3	-99.9														
688	2	93.4	82.3	53	78	65	15	39	63 66 65 65 72	75 76 77 72 65	59 59 52 49 47	48 49 50 49 46	48 46 40 41			
689	2	94.0	83.0	52	78	65	16	59 57 45 62 68	77 79 72 74 73	65 64 58 56 50	50 51 52 53 51					
690	-2	95.0														
691	-1	90.0														
692	1	92.1	82.5	50	77	64	15	73	65 65 67 75	78 69 73 72 62	56 57 53 51 50	51 52 52				
693	-1	90.5														
694	-1	91.4														
695	-1	94.0														
696	-2	95.0														
697	-2	95.0														
698	-2	95.0														
699	2	90.5	82.0	48	78	65	13	67 68	65 67 71 73	66 72 78 70 71	62 57 57 49 45	45 48 49				
700	-2	95.0														
701	2	94.5	84.5	56	79	67	15	61 63 70 67 64	74 74 77 81 75	69 65 62 59 56	54 55 55 56 57	55 45 47				
702	-2	95.0														
703	-2	95.0														
704	1	96.3	87.4	54	83	71	13	77	65 68 68 68 83	78 77 81 68 71	69 57 56 52 52	52 52				
705	2	93.5	84.2	47	79	66	14	62 73 71 71 75	68 79 73 76 76	70 62 58 58 50	49 41 38 42					
706	2	94.3	84.5	52	79	67	15	66 67	68 70 76 75 78	76 77 74 65 63	63 56 54 50 49	51 51 49 42 43				
707	1	93.5	84.0	47	79	66	15	42 75	67 65 69 73 75	80 72 74 60 64	61 53 52 45 46	44 48				
708	2	93.8	83.6	50	79	66	15	56 72	67 62 67 77 76	78 73 73 67 63	64 56 54 51 50	50 51				
709	1	91.2	81.2	45	76	64	15	65	61 53 64 64 76	72 73 74 71 67	65 60 55 49					
710	-2	95.0														
711	-2	95.0														
712	-2	95.0														
713	-2	95.0														
714	1	98.2	89.4	51	85	72	13	55 75	70 80 71 77 77	85 83 78 67 69	64 58 56 50 45	46 46				
715	2	91.5	82.0	53	77	66	14	65 69	73 67 69 65 73	77 69 72 71 63	68 59 58 51 51	50 51 50				
716	1	92.3	85.3	56	80	69	12	74 76	73 69 69 74 77	76 78 76 70 68	65 65 58 55 57	57 58				
717	2	95.0	86.8	51	83	70	12	73 71	59 74 66 75 75	82 79 80 73 68	64 61 57 53					
718	2	94.3	83.8	49	78	65	17	67 66	73 72 77 76 77	69 74 70 71 59	63 61 53 53 46	46 47				
719	-2	95.0														
720	2	91.0	81.5	47	76	64	15	61 71	70 66 68 70 71	76 69 74 65 66	66 64 57 55 44					

PAGE C-190 STATION EAST 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
721	-1	94.0														
722	-2	95.0														
723	-1	94.0														
724	-2	95.0														
725	-1	89.5														
726	-2	95.0														
727	1	102.5	91.5	58	88	75	15	56 75 73 78 82 84 79 86 85 75 76 73 65 63 58 56 56 56								
728	-2	95.0														
729	-2	95.0														
730	-2	95.0														
731	-2	95.0														
732	-1	97.0														
733	1	102.2	92.5	57	87	74	15	82 81 84 77 78 83 82 83 87 80 68 72 72 61 61 58 56 56 57								
734	-2	100.0														
735	-2	100.0														

PAGE C-191 STATION SOUTH 10 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (* 5 - 31)																							
*	TYPE	PEAK		A	C	D	P-C	4		8		16		31		63		125		250		500		1000							
1	2	104.1	94.1	61	89	76	15			72	80	82	88	83	83	86	89	79	63	73	65	64	62	61	63	63	64				
2	2	98.5	80.0	40	74	61	17	46		60	69	64	70	75	74	68	68	70	57	54	53	49	43	38							
3	1	98.5	81.5	59	77	67	14			62	72	67	66	69	76	75	73	71	60	62	57	57	59	59	60	61	62				
4	2	94.0	82.5	47	78	65	16		56	67	61	61	63	69	75	79	75	71	62	61	53	54	52	47	47	47	48				
5	2	89.0	80.0	42	75	62	14		55	65	57	65	71	73	70	72	74	68	60	58	51	52	49	44	37	29					
6	2	90.0	80.5	39	74	60	16		54	61	58	69	75	75	74	62	71	65	55	57	52	47	46	40	35	33	31				
7	2	90.5	82.0	44	76	63	14		55	65	64	69	72	73	77	74	72	65	59	61	55	53	51	47	44	40	38				
8	2	93.0	83.2	49	76	63	17	53		68	69	76	76	78	70	65	74	71	58	56	55	52	54	51	50	51	52				
9	2	96.9	85.3	49	80	66	16		58	60	70	69	73	79	81	77	73	74	60	58	59	56	52	50	49	50	51				
10	2	96.8	86.8	49	81	67	16		59	66	69	62	62	80	84	81	70	68	63	64	56	53	57	49	50	48	50				
11	2	92.6	83.0	45	77	64	15		56	68	71	67	67	75	79	76	71	67	65	63	60	56	53	45	47						
12	2	97.2	87.6	52	82	69	15	54	62	66	72	69	71	78	84	82	78	74	58	62	56	53	55	54	53	54	55				
13	2	101.4	88.3	53	83	70	18			68	67	76	72	80	83	83	80	73	61	67	56	68	56	52	51	49	50				
14	2	97.2	85.0	46	79	66	18		56	68	75	74	71	74	80	76	78	68	60	60	58	61	51	51	43						
15	-2	100.0																													
16	2	93.1	82.0	45	77	64	16		61	62	73	66	59	69	74	78	73	66	62	61	61	53	55	44	39						
17	2	97.2	85.7	51	80	67	18	60		69	78	77	74	76	78	77	75	75	63	69	59	63	54	55	50	48	49				
18	2	93.5	83.0	48	77	65	16	65		69	77	72	72	66	71	75	77	67	67	62	59	57	52	51	47	48	48				
19	1	96.4	85.2	50	78	66	18	50	74	77	75	73	76	76	76	75	74	74	62	60	58	56	53	52	50	52	53				
20	-3	-99.0																													
21	-3	-99.0																													
22	-2	100.0																													
23	-2	100.0																													
24	-2	100.0																													
25	-2	100.0		-																											
26	1	90.2	80.5	38	74	60	16		66	64	62	72	72	72	75	71	71	64	57	59	49	46									
27	-2	95.0																													
28	2	95.5	82.8	41	77	64	18			61	67	69	73	75	76	77	74	67	58	62	47	45	46	37							
29	2	94.4	82.0	41	75	62	19		48	65	69	72	75	74	73	76	68	66	60	57	56	49	42	40	36	41	35				
30	2	98.5	86.4	46	79	66	19		62	71	74	75	80	79	81	76	73	69	62	59	61	55	49	49	46	45	45				
31	2	90.8	81.8	39	72	59	19		63	70	76	76	75	72	65	70	66	61	60	51	56	50	45	41	41	26	33				
32	2	97.0	84.7	53	78	65	19		56	65	72	74	77	77	78	77	74	67	56	57	54	53	52	52	53	53	53	52	43	43	
33	1	87.1	77.3	50	71	60	16		56	65	61	69	68	69	66	71	66	65	59	58	51	53	51	52	52	52	53				
34	-1	91.5																													
35	2	99.0	87.7	53	81	68	18	68	71	73	76	80	80	81	80	74	78	70	63	70	63	66	61	58	53	44	44				
36	2	106.0	93.4	52	89	75	17		72	74	74	80	85	82	79	89	88	72	71	72	65	56									
37	2	101.0	89.0	46	83	70	18		65	71	72	77	81	83	79	81	82	75	66	65	42										
38	2	106.8	93.3	52	88	75	18		58	70	73	79	85	86	81	85	88	83	70	66	51										
39	2	106.5	94.2	54	90	76	17		65	71	71	77	84	87	87	82	89	86	69	67	54	46	39	47	49						
40	2	104.7	92.5	52	87	74	18		59	69	71	76	83	87	86	83	80	84	74	69	61	52									

PAGE C-192 STATION SOUTH 10 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (• 5 - 31)																	
•	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000	
41	2	104.3	91.6	51	86	73	18	67	69	70	74	82	86	84	74	64	64	64	58						
42	-1	105.5																							
43	2	108.6	96.7	57	92	78	17	74	73	70	74	81	88	92	91	83	87	81	60	65	51	51	55	55	54	55
44	-1	110.5																							
45	2	104.7	92.6	53	88	74	17		69	67	69	77	83	87	88	86	79	74	72	66	39					
46	2	109.6	98.0	61	93	80	16	71	66	69	70	81	88	92	93	92	84	75	72	72	61	60	60	62	60	61	58	46	45
47	2	103.1	92.0	55	87	74	16	68	72	64	72	80	84	86	84	86	77	80	70	61	61	55	56	53	55	52			
48	2	105.8	90.0	60	86	74	19	62	74	68	71	78	83	84	79	76	83	80	78	71	60	56	56	56	58	59	57	44	45
49	1	106.0	94.0	59	90	77	16	71	77		66	70	78	83	85	85	90	88	70	68	68	60	60	58	59	58	60		
50	2	102.0	90.0	60	86	74	16		69	66	66	76	79	79	84	85	81	78	71	71	65	58	67	58	58	58			
51	2	103.3	91.0	62	87	75	16	66	64	69	62	73	80	82	86	85	81	67	70	76	69	70	65	63	60	60	58		
52	2	114.7	102.4	65	99	86	15		70	68	64	72	84	90	95	99	97	86	80	75	69	55	57						
53	2	108.0	96.0	57	92	78	16	78	79	69	68	68	79	88	93	89	78	78	75	67	59	55	56	55	55	55			
54	2	105.8	93.4	55	90	76	16	78	74	57	70	69	76	85	89	88	86	75	65	61	56	49	51	51		47			
55	2	111.0	98.0	61	95	81	16		74	53	69	75	78	88	92	94	91	77	78	70	63	60	63	62					
56	2	110.5	98.5	64	95	82	15	71	69	75	67	69	72	74	86	94	95	90	77	81	76	64	66	63	65	61	63		
57	2	96.2	83.5	60	80	70	16		63	72	72	70	70	65	70	74	77	77	73	66	65	60	60	61	62	62	64		
58	1	99.5	91.0	62	84	74	15		85	87	70	67	64	69	80	74	77	83	75	71	68	65	63	64	64	64	65		
59	-1	101.5																											
60	-1	92.0																											
61	-2	95.0																											
62	2	105.0	91.0	54	86	73	19		79	74	76	73	78	84	82	84	84	81	74	68	56	57	54	54	51	53	55		
63	2	97.0	87.3	55	77	66	20	63	73	75	77	80	82	81	75	67	67	66	64	57	58	58	56	57	57	57	58		
64	2	97.5	86.1	49	77	64	20		75	65	76	78	80	79	75	74	73	64	58	57	57	55	53	50	50	51	52		
65	1	94.0	81.0	47	71	59	23		73	74	60	74	75	68	69	70	62	62	56	53	55	46	47	50	49	49	50		
66	1	92.0	79.5	51	71	61	21		68	65	68	71	73	72	70	69	62	59	59	51	51	52	51	53	53	54	55		
67	1	93.1	82.0	48	71	60	22		72	63	76	76	76	72	60	49	62	64	61	60	60	53	48	50	49	50	51		
68	1	88.0	79.0	46	72	60	16		65	57	71	69	75	67	66	63	63	63	69	58	54	56	50	50	48	47	45		
69	1	88.2	77.0	51	71	61	17		72		61	69	66	64	62	62	57	69	66	61	56	52	56	54	52	53	53		
70	-2	85.0																											
71	-2	85.0																											
72	-2	85.0																											
73	-2	85.0																											
74	-2	85.0																											
75	-2	85.0																											
76	-2	85.0																											
77	-2	85.0																											
78	-2	85.0																											
79	-2	85.0																											
80	-2	85.0																											

STATION SOUTH 10 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	1000	(* 5 - 31)
81	-2	85.0															
82	-2	85.0															
83	-2	85.0															
84	-2	85.0															
85	-2	85.0															
86	-2	85.0															
87	-2	85.0															
88	-2	85.0															
89	-2	85.0															
90	-2	85.0															
91	-2	85.0															
92	-2	85.0															
93	-2	85.0															
94	-2	85.0															
95	-2	85.0															
96	-2	88.0															
97	-2	88.0															
98	-2	88.0															
99	-2	88.0															
100	-2	88.0															
101	-2	88.0															
102	-2	88.0															
103	-2	88.0															
104	-2	88.0															
105	-2	88.0															
106	-2	88.0															
107	-2	88.0															
108	-2	88.0															
109	-2	88.0															
110	-2	88.0															
111	-2	88.0															
112	-2	88.0															
113	-2	88.0															
114	-2	88.0															
115	-2	88.0															
116	-2	88.0															
117	-2	85.0															
118	-2	85.0															
119	-2	85.0															
120	-2	85.0															

STATION SOUTH 10 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	1000 (* 5 - 31)
121	-2	85.0														
122	-2	85.0														
123	-2	85.0														
124	-2	85.0														
125	-2	85.0														
126	-2	85.0														
127	-2	85.0														
128	-2	85.0														
129	-2	85.0														
130	-2	85.0														
131	-2	85.0														
132	-2	85.0														
133	-2	85.0														
134	-2	85.0														
135	-2	85.0														
136	-2	85.0														
137	-2	85.0														
138	-2	85.0														
139	-2	85.0														
140	-2	85.0														
141	-2	85.0														
142	-2	85.0														
143	-2	85.0														
144	-2	85.0														
145	-2	85.0														
146	-2	85.0														
147	-2	85.0														
148	-2	85.0														
149	-2	85.0														
150	-2	85.0														
151	-2	85.0														
152	-2	85.0														
153	-2	85.0														
154	-2	85.0														
155	-2	89.0														
156	-2	88.0														
157	-2	78.0														
158	-2	76.0														
159	-2	76.0														
160	-2	76.0														

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*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
161	1	74.5	68.0	37	61	49	13	60	56 48 45 42	62 62 58	56 52 46	45 44 44	39 37 38	39 39		
162	2	78.0	68.8	29	63	49	15	44	42 44 48 47	48 66 63	57 59 53	41 42 41	36 31 29	27 28 29		
163	2	87.4	77.5	38	74	60	14	43	51 51 54	57 55 66	74 73 66	60 49 52	44 41 30			
164	1	81.6	70.4	35	66	52	16	56	58 45 53	54 56 61	67 61 58	52 46 47	42 39 34	34 35 36		
165	2	87.6	76.2	40	72	59	16	43	57 58 61	62 64 68	72 71 54	60 52 53	53 47 47	27		
166	2	86.8	74.7	41	70	57	17		58 61 59	61 63 69	69 68 59	56 57 51	58 47 42			
167	2	85.0	74.0	44	71	59	14	49	55 62 60	46 62 64	65 65 70	55 50 58	60 50 44	42 28		
168	1	85.2	76.0	43	72	60	13	51	55 68 65	59 60 67	63 69 70	59 56 56	57 46 47	41 39 34		
169	2	90.3	78.8	44	75	62	15	57	56 61 67	65 64 68	65 77 64	66 61 56	51 48 47	39 35 35		
170	2	86.5	77.0	45	73	60	14		58 63 64	62 66 69	72 66 70	58 55 56	55 53 53	44 41 41	39 26 25	
171	2	89.1	78.1	44	73	61	16	32	50 47 60	66 63 69	73 70 70	68 60 51	62 56 48	48 42 30		
172	2	88.3	77.4	44	72	60	16	59	56 61 68	67 66 69	73 67 64	62 59 56	55 53 49	45 37 33		
173	2	90.7	77.2	48	74	62	17		59 62 65	64 55 66	65 72 71	62 64 62	59 51 50	49 46 43		
174	2	93.4	78.9	56	76	67	17	51	58 54 63	62 67 69	68 73 71	55 68 67	68 63 57	60 58 48	45	
175	2	89.0	77.8	47	73	61	16	61	61 56 62	63 66 70	74 70 64	63 59 60	57 54 51	51 45 39		
176	2	85.3	73.5	40	68	56	17	52	65 61 63	63 62 61	65 67 62	58 57 53	49 47 42	39 39 39		
177	2	95.5	83.4	52	80	68	15	61	64 62 64	59 70 69	73 80 78	61 59 59	60 51 55	50 50 51	48 36 38	
178	2	95.2	82.2	51	78	66	17	65	67 64 66	69 75 76	68 75 71	64 71	66 49 47			
179	2	92.0	80.0	51	76	64	16	52	66 65 70	69 66 67	74 72 70	65	61 62 56	52 51 49	48 47 43	43
180	2	91.5	79.0	49	75	62	17	53	61 66 66	61 68 70	74 73 69	61 62	50 45 50	49 47 47	48 47 45	45
181	2	92.0	80.0	45	76	63	16	52	62 65 65	54 57 71	74 76 69	60 48 47	45 46 46	46 47 47		
182	2	91.8	80.3	50	75	63	16	54	64 67 69	70 66 72	75 69 70	67 60 52	54 46 49	49 50 51	48 34 36	
183	2	90.2	80.5	44	74	61	16	60	65 71 73	73 71 68	69 71 71	63 58 52	49 49 46	44 43 43		
184	2	96.3	83.2	43	78	65	18	60	66 69 72	69 70 76	78 75 74	58 55 45	47 42 42	36 36		
185	2	91.3	76.7	54	73	63	19	57	64 65 67	64 62 69	66 66 69	64 62 62	58 55 58	55 54 55	53	
186	2	86.3	76.1	43	71	59	16	54	63 64 64	64 70 67	60 69 65	60 58 58	54 46 47	44 40 40		
187	2	82.6	72.5	37	68	56	15	44	56 62 63	61 59 64	53 55 65	66 62 52	48 44 41	31 29 26	27	
188	2	83.4	70.7	36	65	53	19	50	61 62 60	57 60 61	62 61 61	54 49 52	48 42 39	36 31 32		
189	2	82.5	73.1	39	67	54	16	59	63 64 60	54 64 67	63 64 57	58 46 51	45 39 39	39 40 41		
190	2	83.1	72.0	34	66	53	17	52	62 62 54	54 67 60	63 65 59	55 49 47	46 38 34	27 31 27		
191	2	79.7	68.2	35	61	49	18	49	44 51 62	53 61 64	55 58 51	41 44 37	37 39 38	38 37 38		
192	2	79.8	68.6	38	62	50	18	49	55 62	60 60 61	54 58 58	45 44 41	40 38 38	39 40 41		
193	-2	85.0														
194	-2	85.0														
195	-2	85.0														
196	-2	85.0														
197	2	84.6	70.9	45	66	54	19		56 58 59	63 59 61	64 64 60	46 48 43	44 42 43	42 42 43	42 38 39	37 31 32
198	2	81.0	69.1	37	64	51	17	45	49 59 58	54 64 60	60 59 60	53 43 43	42 39 39	39 38 38		
199	2	83.6	71.1	43	65	53	19	44	55 58 63	64 63 63	59 62 58	53 49 51	45 35 32	32 34 32	31 34 35	35 36 37
200	1	86.2	75.2	49	69	59	17	50	57 63 64	68 67 68	68 61 56	50 55 52	52 38 58	56 38 47		

STATION SOUTH 10 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (5 - 31)																									
*	TYPE	PEAK	F	A	C	D	P-C	4			8			16			31			63			125			250			500			1000		
201	1	87.5	74.0	48	69	59	19	53	59	64	64	65	66	66	63	60	59	56	63	48	63	42	35	52	48	46						
202	2	86.7	75.5	40	72	60	14	49	55	59	57	59	61	57	69	70	70	64	52	52	46	41	34									
203	-2	87.0																														
204	2	77.0	67.2	37	62	50	15		52	56	60	58	52	56	61	58	55	50	46	53	46	43	41	39	32	32	31	28	29				
205	2	83.8	71.5	43	67	55	17	49	54	52	61	60	61	63	58	67	63	52	49	50	51	41	41	39	37	37	37	37	38	36	26	25
206	2	83.5	70.5	42	65	53	18	47	55	53	60	61	62	60	62	63	61	54	50	49	45	45	41	40	38	37	37	35	37	35		
207	2	88.7	74.5	46	70	58	18	49	56	53	60	62	65	67	66	69	65	58	46	44	52	49	52	44	41	41	40	38	39	37	34	35
208	2	82.5	71.0	42	65	52	18	54	51	49	56	61	65	67	60	57	54	49	48	46	47	43	40	39	40	41	39	36	37			
209	2	76.7	63.5	32	59	47	18	42	49	49	50	56	56	52	50	56	56	48	44	36	43	39	34	34	32	27						
210	-3	-99.0																														
211	-3	-99.0																														
212	-3	-99.0																														
213	-3	-99.0																														
214	-3	-99.0																														
215	-3	-99.0																														
216	-3	-99.0																														
217	-3	-99.0																														
218	-3	-99.0																														
219	-3	-99.0																														
220	-3	-99.0																														
221	-3	-99.0																														
222	-3	-99.0																														
223	-3	-99.0																														
224	-3	-99.0																														
225	-3	-99.0																														
226	-3	-99.0																														
227	-3	-99.0																														
228	-3	-99.0																														
229	-3	-99.0																														
230	-3	-99.0																														
231	2	93.0	79.5	52	76	64	17		49	57	49	55	59	61	70	73	73	75	66	63	58	52	47	47	48	49	50	49	43	44	43	38	39
232	2	80.5	68.6	31	63	50	17	36	53	18	58	58	56	54	61	64	61	47	46	44	41	37	34	33	32	29	29	28	18	18		
233	2	76.0	64.9	30	59	47	17		48	56	58	51	49	53	49	53	60	55	42	41	40	39	33	32	29	29	30						
234	2	83.5	70.2	38	66	54	17		55	55	55	56	56	55	58	63	64	64	56	51	49	45	40	36	38	38	39						
235	1	81.8	70.5	40	65	53	17			54	62	60	60	58	61	64	62	62	49	45	43	46	41	40	41	41	42					
236	1	82.4	71.6	39	67	54	16		48	56	56	55	62	61	63	67	62	60	56	45	38	40	41	39	40	40	41						
237	2	84.8	74.0	42	70	57	15		37	44	50	58	61	52	63	69	70	63	49	43	39	41	38	39	40	40	42	40	35	36			
238	2	80.0	70.1	38	64	51	16			46	47	53	52	66	63	64	58	55	51	42	41	39	38	38	39	40	41						
239	1	84.5	73.2	47	69	57	16		48	55	38	54	56	64	67	68	67	55	49	43	44	42	41	41	57	42	43						
240	-2	85.0																														

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#	TYPE	MEAN	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
241	2	78.9	69.5	31	61	48	18	55	60 61 61 63	64 53	52 53	42 37	39 35	32 31	31 33	34
242	-1	74.0														
243	-1	70.0														
244	-1	72.0														
245	1	70.5	61.2	32	54	43	16	27 46	52 39 46	54 54	53 53	47 47	40 41	35 33	32 32	33 34 35
246	-2	73.0														
247	-2	73.0														
248	-2	73.0														
249	-2	73.0														
250	1	71.6	62.3	30	55	43	16	51	54 49 40	51 52	57 51	52 47	33 43	36 33	32 32	32 32 33
251	-2	73.0														
252	-2	73.0														
253	-2	73.0														
254	-2	73.0														
255	-2	73.0														
256	-2	73.0														
257	-2	73.0														
258	-2	73.0														
259	-2	73.0														
260	-2	73.0														
261	-2	73.0														
262	-2	73.0														
263	-2	73.0														
264	-2	73.0														
265	-2	73.0														
266	-2	73.0														
267	-2	73.0														
268	-2	73.0														
269	-2	73.0														
270	-2	73.0														
271	-2	73.0														
272	-2	73.0														
273	-2	73.0														
274	-2	73.0														
275	-2	73.0														
276	-2	73.0														
277	-2	73.0														
278	-2	73.0														
279	-2	73.0														
280	-2	73.0														

STATION SOUTH 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
281	1	81.0	67.0	35	60	49	21	57 59 57 59 47 59 56 57 55 48 49 43 44 39 35 36 35 37								
282	2	80.3	70.1	33	64	51	16	56 61 57 49 53 60 64 65 58 54 46 48 49 45 41 35 29								
283	1	87.1	74.3	45	70	59	17	51 54 61 58 62 58 65 70 66 63 54 64 53 55 55 49 46 41 41								
284	-2	85.0														
285	2	85.2	74.1	39	70	57	16	56 52 58 61 56 61 60 67 68 67 64 59 57 52 50 44 45								
286	2	89.8	77.8	40	71	58	19	66 67 67 67 64 68 72 67 69 59 53 57 48 50 47 45 41 34 32								
287	2	92.5	81.6	55	76	64	17	58 66 68 70 71 74 73 77 69 63 63 62 58 56 55 55 55 53 55 53 46 47 46 38 39								
288	2	94.3	81.4	53	76	64	19	62 69 72 71 71 70 72 73 74 70 64 59 57 52 51 50 50 51 52 51 45 46 44 34 34								
289	2	105.8	83.4	57	78	66	28	67 72 72 71 69 75 73 78 73 70 66 64 63 58 56 54 55 55 54 52 49 50 51 44 45								
290	2	94.4	84.5	49	79	66	15	61 69 72 75 77 72 64 78 78 69 60 66 63 56 53 51 48 48 49								
291	2	99.0	84.8	55	81	68	18	64 70 69 71 71 71 75 78 81 74 68 59 60 56 52 51 51 51 52 51 49 50 48								
292	1	90.0	80.0	36	70	57	20	60 71 71 73 73 73 67 63 61 60 56 54 51 50								
293	2	95.8	82.3	46	77	64	18	62 68 63 68 67 71 77 74 77 70 59 57 55 52 48 46 46 47 48								
294	2	93.9	83.8	55	77	66	17	72 75 73 73 73 76 73 74 75 68 66 63 61 59 59 54 55 55 56 54 46 47								
295	-1	80.0														
296	-2	88.0														
297	2	87.8	76.5	42	70	57	18	53 54 61 67 67 65 63 72 68 64 64 59 55 50 49 45 44 43 43 44								
298	-2	85.0														
299	2	85.8	73.6	46	69	58	17	52 60 57 61 62 67 65 61 62 67 60 59 52 48 45 46 46 46 47 45								
300	2	88.2	75.8	43	71	59	17	55 62 55 62 62 65 69 71 64 61 60 63 58 50 46 44 43 40 39								
301	1	75.5	65.3	36	61	49	15	44 32 51 56 50 57 57 58 58 56 52 43 47 45 41 37 36 37 39								
302	2	96.3	82.9	56	78	67	18	56 60 65 69 71 70 77 76 76 70 68 63 63 61 60 58 54 54 54 53 45 46 45 41 42								
303	2	84.3	74.5	42	69	57	15	56 61 67 65 61 64 66 63 65 66 60 54 55 53 44 41 44 41 41								
304	2	82.5	71.0	43	67	55	16	56 53 52 57 61 64 59 61 65 59 59 53 53 51 46 43 42 43 43 41 32 33								
305	2	79.5	69.0	36	63	51	16	46 48 38 53 60 60 65 61 54 56 49 51 51 46 44 39 37 35 34								
306	2	80.9	69.5	37	65	53	15	38 53 50 52 45 52 62 61 61 61 63 54 50 55 43 43 40 38 33 32								
307	-2	85.0														
308	-2	85.0														
309	-2	95.0														
310	2	86.0	74.8	44	70	59	16	55 60 57 53 63 67 67 63 68 66 54 60 58 53 54 50 43 38 38								
311	2	88.5	78.3	48	74	62	15	57 59 54 57 65 71 74 68 66 70 64 61 57 59 55 52 48 47 47								
312	2	91.0	78.0	45	73	61	18	53 57 58 65 67 71 71 66 72 63 66 57 63 53 51 52								
313	2	89.0	76.5	41	70	58	19	54 61 64 68 69 66 67 70 66 60 56 59 57 52 48 48 39 29 25								
314	2	89.6	76.8	46	71	60	18	57 61 63 63 69 70 67 67 68 65 60 60 55 58 58 48 45 41								
315	2	84.0	81.2	48	77	64	17	60 64 63 59 43 56 74 78 72 71 56 61 64 53 56 51 52								
316	2	83.4	80.6	44	75	62	19	61 66 70 71 72 70 73 72 71 69 62 62 56 52 47 54								
317	2	102.0	89.0	52	84	71	18	57 69 73 75 79 83 81 81 80 79 72 69 67 57 59 52 45								
318	2	89.0	77.0	47	74	62	15	56 62 63 62 61 59 60 67 73 71 63 59 61 55 60 50 42 32								
319	2	103.5	89.5	49	84	71	19	63 70 73 74 76 80 85 85 79 74 69 69 63 46 54								
320	2	101.2	89.4	56	83	70	19	62 64 70 76 80 81 82 81 79 73 68 66 59 61 57 56 57 58 59								

STATION SOUTH 10 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	1000	(# 5 - 31)
321	2	101.0	86.8	50	82	69	19	63 67 71 70 74 76 81 80 81 74 57 64 62 63 62									
322	2	95.7	82.6	47	78	65	18	59 60 65 64 68 73 77 77 76 63 58 68 63 54 52 52 36									
323	2	97.8	85.7	52	80	67	18	59 61 67 70 75 81 79 75 77 76 67 61 57 60 59 58 52 50 50 48									
324	2	88.0	75.0	48	69	59	19	51 60 56 66 68 65 68 64 64 62 59 57 61 55 51 49 49 48 50									
325	2	93.5	80.0	47	76	64	17	54 61 62 64 66 69 73 71 68 75 64 67 62 56 55 47									
326	2	90.6	78.0	45	72	60	18	53 62 64 64 65 71 73 70 66 63 58 60 58 54 55 46 46 46 44									
327	2	92.7	81.5	52	76	64	17	57 62 67 68 72 75 71 76 72 68 62 64 62 57 52 52 55 51 52 49									
328	2	91.8	78.3	45	74	61	18	50 52 52 58 64 71 71 70 72 70 60 61 55 47 52 46 47 46 45									
329	2	89.0	77.3	45	72	60	17	53 47 53 65 68 71 70 70 68 64 58 55 58 51 58 50 42 43 36									
330	1	77.8	67.5	39	63	51	15	40 42 34 58 55 55 63 60 58 57 50 47 48 44 45 42 39 38 42									
331	2	91.4	80.0	43	75	63	16	51 55 55 51 59 70 73 74 75 69 60 54 55 52 51 49 44									
332	1	78.8	68.4	35	64	52	15	50 58 56 52 48 50 58 63 60 61 55 38 49 42 41 38 32 34 32									
333	1	80.4	69.0	36	65	53	15	52 49 48 51 56 64 57 61 65 49 42 44 43 40 35 36 36 36									
334	2	76.0	67.5	32	62	49	14	37 48 56 54 53 56 63 59 61 51 49 47 47 42 39 33 32 29 25									
335	2	76.4	66.7	33	62	49	15	35 51 55 48 55 59 58 62 53 56 47 49 46 43 41 37 34 29 29									
336	1	84.0	73.0	43	69	57	15	37 52 52 54 46 60 66 68 67 61 56 59 57 53 45 45 44 44 44									
337	2	85.3	72.0	39	67	54	18	46 52 49 57 62 64 67 65 61 62 55 48 52 49 43 45 41 37 35									
338	2	89.4	79.5	46	76	64	13	62 61 58 51 60 65 68 67 77 69 68 61 62 50 54 48 41 38 37									
339	2	101.2	87.3	55	84	71	17	54 66 67 70 74 69 74 80 84 78 65 64 67 57 61 62 54 50 51 47									
340	2	97.0	84.8	55	80	69	17	58 68 70 73 74 78 75 77 76 74 69 70 67 68 64 61 49 49 48									
341	2	103.8	91.0	49	86	73	18	52 65 64 71 77 82 84 87 84 76 64 63 60 52 57									
342	2	95.9	84.1	54	81	69	15	67 69 68 72 66 72 79 73 79 68 65 69 65 59 56 53 53 53									
343	2	99.7	86.5	51	81	68	19	60 64 68 73 75 80 81 80 75 67 66 70 68 61 54 56 50 42 42									
344	2	85.3	82.3	53	78	67	7	63 67 69 72 71 70 67 74 73 76 71 66 69 64 60 57 50 51 48									
345	2	99.5	84.5	55	80	68	20	54 62 63 69 72 76 79 78 73 76 72 66 55 63 61 53 50 50 50 50 48 49 47 41 42									
346	2	91.1	80.7	48	75	62	16	60 68 68 68 61 70 77 74 70 64 52 59 59 54 52 53 49 49 50									
347	2	100.6	86.5	50	82	69	18	64 69 70 69 73 75 78 79 82 75 66 71 56 56 57 55 51									
348	2	90.5	79.2	45	75	62	16	60 64 61 64 62 66 73 75 71 62 62 63 55 52 56 52 42 36 28									
349	2	84.0	71.5	39	68	55	16	57 62 55 53 52 59 61 64 62 67 55 54 53 46 46 40 39 35 38									
350	-2	87.0															
351	2	97.0	84.4	49	80	67	17	59 65 66 70 73 73 77 79 76 74 68 69 63 56 50 47 46 44 45									
352	2	87.0	76.0	45	71	59	16	51 61 63 60 61 68 71 66 68 64 55 56 53 55 53 51 45 44 44									
353	2	81.0	70.5	36	65	53	16	50 56 54 60 58 62 65 60 60 59 61 53 48 39 36 34 33 34 33									
354	2	89.0	78.0	42	74	61	15	56 53 52 59 61 60 73 72 73 67 53 54 57 46 48 41 42 40 41									
355	-1	93.0															
356	1	91.0	80.5	56	77	66	14	64 60 60 58 61 70 71 71 76 72 59 66 59 61 57 55 58 58 59									
357	2	93.0	79.9	48	75	63	18	67 65 60 69 70 72 71 75 70 60 59 62 52 48 50 47 48 49									
358	1	93.5	83.2	48	77	65	16	79 63 65 70 69 74 75 76 69 61 65 65 53 51 47 44 44 46									
359	1	91.8	80.5	48	74	62	18	71 55 70 73 70 75 70 72 64 61 62 55 55 50 48 49 49 51									
360	2	97.0	85.0	54	81	69	16	59 60 57 68 75 76 75 77 79 75 64 70 71 66 62 55 52 44 47									

STATION SOUTH 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	5	6.3	8	10	12.5	16	20	25	31.5	40	50	63	80	100	125	160	200	250	315	400	500	630	800	1000	(# 5 - 31)
361	2	94.2	83.2	52	79	67	15			35	64	60	69	74	73	75	76	76	74	63	66	63	63	54	52	51	52	53				
362	2	95.8	83.8	47	80	67	16				54	52	69	73	68	75	79	78	73	66	67	58	57	54	49							
363	2	92.0	81.4	42	77	64	15			51	50	60	65	69	67	72	78	76	66	64	58	58	51	43							
364	2	95.5	84.0	43	79	66	16			63	61	66	65	67	67	77	81	75	64	66	56	56	49	28							
365	2	91.1	79.3	39	74	61	17			57	62	65	65	66	64	72	76	71	66	58	54	53	48	35							
366	-1	90.0																														
367	1	86.7	74.8	35	70	56	17		52		63	59	59	59	64	67	71	67	59	53	51	51	44	38	25							
368	1	92.5	79.5	46	75	62	18		64	67	62	55	60	62	69	73	74	73	67	60	63	59	55	51	49	47	44	46				
369	2	90.0	80.0	50	75	63	15			58	61	57	58	65	75	74	72	67	70	58	63	61	60	52	51	50	50	51				
370	-1	91.0																														
371	2	85.3	73.4	37	67	55	18			55	60	65	60	64	64	67	65	63	60	54	55	52	51	42	38	33						
372	2	88.2	77.4	44	74	61	14			46	58	64	60	62	65	66	67	75	66	57	61	60	57	52	44	40	38	39				
373	2	91.0	77.0	44	73	60	18			64	64	60	57	61	67	70	65	73	64	59	63	58	54	51	44	39	43	40				
374	-2	95.0																														
375	1	93.8	84.0	47	77	64	17		71	76	75	73	71	71	69	76	75	74	69	61	64	61	60	50	49	47	42	42				
376	2	95.4	84.0	51	79	66	16				63	66	67	71	74	78	79	77	69	57	63	59	57	54	51	52	53	54				
377	2	100.5	87.6	54	83	70	17				63	70	70	71	77	82	83	79	75	70	70	64	61	59	60	59	53	52				
378	2	99.0	86.0	48	81	68	18			57	62	61	67	69	77	81	79	80	74	61	65	59	62	53	44	32	40	31				
379	2	98.6	86.7	52	82	69	16			56	51	57	70	71	78	79	81	79	79	63	67	63	60	57	52	49	51	51				
380	2	102.2	89.0	59	85	72	17			63	64	69	71	74	79	82	82	84	79	64	68	63	62	57	56	56	58	58	57	52	53	
381	-2	100.0																														
382	-2	95.0																														
383	1	92.6	80.0	38	73	60	19		57	58	60	67	63	72	74	74	66	70	65	60	53	54	50									
384	2	93.8	82.1	41	77	63	17			56	65	63	64	73	76	75	72	76	69	54	58	56	49	39								
385	-2	95.0																														
386	-2	95.0																														
387	1	87.7	77.4	58	74	66	14				55	61	52	63	64	71	71	70	69	57	58	57	57	58	58	59	61	62				
388	-2	90.0																														
389	1	90.8	78.8	50	73	61	18			61	62	60	65	64	72	75	70	65	65	60	57	56	55	52	51	51	52	53				
390	1	86.9	75.5	45	70	59	17		49	59	61	57	66	60	61	71	70	60	64	53	51	59	55	53	46	51	46	42				
391	2	88.6	76.6	49	71	60	17			50	50	63	69	69	61	66	70	67	68	54	60	58	47	47	47	48	48	49	47	40	41	
392	2	98.5	86.4	56	82	70	16			60	55	65	66	69	75	80	81	80	76	67	69	69	65	64	65	59						
393	2	92.2	81.2	44	77	64	16				63	62	62	68	71	75	75	74	70	64	59	62	50	45	48							
394	-2	95.0																														
395	2	102.5	89.5	49	85	72	17				59	70	71	73	80	83	83	83	81	64	58	61	41		41	40						
396	2	101.4	90.0	56	86	74	15				60	70	71	71	78	83	84	79	84	78	72	72	60	59	57	57	52					
397	2	98.6	86.0	53	82	69	17			58	57	68	69	70	74	80	80	78	77	72	63	67	56	55	56	54	53	54				
398	2	102.3	89.7	53	86	73	17				47	58	70	67	79	81	85	84	78	74	73	66	62	53	52							
399	2	101.6	87.8	52	84	71	18				62	62	70	72	76	77	83	83	78	72	68	66	62	59								
400	2	96.1	84.5	51	80	67	16				48	58	70	67	64	79	81	76	73	65	66	62	64	60	58	49						

PAGE C-201 STATION SOUTH 10 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (# 5 - 31)																							
#	TYPE	PEAK	F	A	C	D	P-C	4		8			16			31			63			125			250			500			1000	
401	2	92.0	82.0	49	78	65	14				52	63	65	56	69	77	76	74	73	58	60	55	57	52	50	50	50	51			
402	2	93.4	82.6	49	78	66	15			55	56	64	65	67	67	79	76	72	66	71	69	59	62	56	50	43	32			
403	2	95.0	84.5	50	81	68	14			54	58	64	63	62	70	78	75	80	78	69	59	62	57	53	53	48	45	46		
404	2	99.8	85.3	50	82	70	17			53	61	61	55	66	67	75	78	80	80	74	68	55	56	47	46	39	42	37		
405	2	97.8	84.7	48	81	68	16			57	65	64	59	59	68	75	78	80	79	70	60	58	53	47	46	41	41	41		
406	2	95.7	84.2	48	80	67	15			39	62	63	59	60	69	76	79	80	73	65	56	55	53	55	46	46	46	46		
407	2	84.2	82.2	46	78	65	6			55	58	60	63	64	75	70	75	78	72	66	59	57	58	52	49					
408	2	92.1	79.2	48	75	63	17			61	63	60	56	64	69	70	70	75	70	68	60	56	53	57	55	48	47	46		
409	2	89.3	79.4	45	76	63	14			59	57	49	64	68	70	68	71	73	74	62	57	58	48	52	51	46	35			
410	2	88.2	77.1	44	72	60	16			55	50	58	63	70	71	67	64	69	66	66	56	61	55	49	47	47	37	31		
411	2	83.5	70.5	44	68	57	16				50	55	56	55	56	60	59	60	66	62	53	56	52	52	49	44	41	42		
412	2	82.4	71.0	35	65	53	17		45	47	53	54	60	60	65	64	59	63	59	54	54	47	48	40	33		28			
413	2	84.3	74.0	44	70	58	15			53	61	64	64	51	62	63	66	68	66	55	55	55	54	52	48	45	43	43		
414	-2	85.0																												
415	-2	85.0																												
416	2	87.5	74.0	43	71	59	16			46	50	51	54	58	59	63	62	69	69	65	57	53	45	46	47	44	43	43		
417	2	94.7	84.5	49	80	67	15			66	68	70	71	68	64	78	78	80	72	61	59	66	61	56	53	41				
418	2	100.6	88.5	60	85	72	16			66	65	70	71	74	72	78	84	83	80	68	69	64	57	61	58	58	58	60	58	50	51	51	47	48
419	2	100.3	86.3	53	83	70	18			57	62	62	60	66	75	78	79	82	78	71	59	62	62	54	54	50	50	51	49	41	41	
420	2	92.0	80.0	54	75	65	17			63	64	63	69	70	67	71	75	70	70	67	63	59	58	59	55	54	54	55	53	43	44	
421	1	87.8	76.0	52	72	62	16			54	38	51	59	55	58	71	71	67	67	62	57	58	56	54	56	54	55	55		
422	1	80.5	69.7	38	65	53	16			55	56	55	51	55	60	65	60	59	60	57	56	50	48	44	39	38	34	35		
423	2	77.7	66.5	42	63	52	15			45	47	42	44	47	49	61	59	61	54	57	48	49	50	46	45	42	43	44		
424	-1	80.1																												
425	-2	80.0																												
426	2	94.3	82.4	47	77	65	17				59	64	65	75	77	68	69	76	75	60	63	62	56	55	50	45	40			
427	2	94.6	82.5	47	77	64	18			47	59	65	65	77	76	63	72	75	73	62	62	64	57	55	47					
428	2	94.0	82.0	45	76	64	18			52	60	65	64	76	75	69	70	76	71	63	58	62	50	54	42					
429	2	93.1	81.8	51	76	64	17			47	60	64	65	75	76	70	76	70	68	59	62	63	58	56	50	51	50	51	49	39	40	
430	2	91.6	80.5	47	76	63	16				63	65	57	66	71	73	76	70	69	68	61	60	54	59	46	40					
431	2	92.5	82.1	45	78	65	15				59	61	66	71	69	70	78	77	69	59	61	58	55	54	46	33					
432	2	91.6	79.5	44	75	62	17				58	60	66	71	67	73	71	73	67	68	57	59	54	54	48	35					
433	2	88.7	78.0	42	73	61	15				59	57	65	70	66	70	70	72	67	64	59	55	51	49	44	41	34	34			
434	2	87.6	76.8	44	72	60	16				55	54	64	69	67	70	69	69	65	58	60	56	58	52	48	40	36	36			
435	2	87.0	76.7	42	72	59	15			55	61	60	63	69	64	70	68	70	68	60	55	56	56	49						
436	1	85.2	74.4	40	70	57	15				57	54	62	68	60	64	64	69	64	60	58	55	49	49	40	34				
437	2	83.5	74.8	39	70	58	13			32	58	54	61	67	62	65	65	70	66	55	58	55	47	43	39	28				
438	2	84.5	75.2	40	71	58	14			38	58	54	59	68	57	65	64	72	64	51	53	49	50	47	39	39	39	40		
439	2	84.4	75.0	40	70	58	14			44	59	58	58	68	61	63	66	71	64	55	56	48	48	43	40	38	40	41		
440	2	87.6	77.0	40	71	59	16			31	61	62	62	71	70	65	65	71	64	59	56	59	51	42	36	08				

STATION SOUTH 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
441	2	84.6	73.5	37	70	57	15	36 50 53 50	58 62 67 65	67 67 53 48	54 44 45 32	24 13				
442	-2	88.0														
443	2	92.6	82.0	42	76	63	16	51 64 67 69	70 76 77 68	74 69 62 61	56 50 44					
444	2	95.1	83.1	47	78	65	17	49 64 65 70	71 76 76 76	74 72 61 65	61 59 56 46	39				
445	2	91.0	78.0	46	73	61	18	61 63 66 68	71 71 70 67	69 62 60 61	55 50 45 45	44 45 43				
446	2	86.5	74.8	40	69	57	17	48 60 63 63	65 62 70 64	66 65 60 55	51 49 51 43	38				
447	2	86.5	77.5	42	72	59	15	53 60 66 64	67 68 73 67	69 64 56 58	51 52 48 43	43 41 41				
448	2	91.0	79.4	48	75	62	16	59 61 58	72 71 72 71	72 70 63 53	58 54 50 50	47 47 48	46 35 36			
449	2	94.8	82.4	44	77	64	17	46 56 60 63	68 76 74 78	75 65 59 51	54 52 50 45	44 44 44				
450	2	96.7	85.0	45	80	67	17	52 60 66 64	72 78 78 80	77 73 65 62	57 48 48 44	45 37 39				
451	2	98.0	86.6	53	82	69	16	50 61 70 68	74 76 81 81	80 73 66 67	62 59 56 51	50 51 51	51 50 44 45			
452	2	92.4	81.1	46	75	62	17	61 68	71 67 75 75	74 69 65 63	60 57 54 53	52 50 37	39			
453	2	85.7	74.6	37	70	56	16	28 57 61 60	61 65 67 70	66 61 56 52	53 43 39 35	33 34 35				
454	2	83.8	74.5	38	70	56	14	51 60 61 60	63 61 60 72	66 61 56 52	50 40 40 38	39 39 40				
455	-1	82.0														
456	1	80.3	71.0	46	67	56	14	41 42 53 55	61 65 59 62	66 54 50 53	54 47 45 53	45 51 46				
457	1	77.8	68.8	42	66	55	12	51	55 55 60 55	54 65 59 57	52 54 53 53	45 40 41	40			
458	2	82.3	68.9	47	67	58	15	54 45	53 49 55 55	51 61 58 60	62 59 57 51	50 51 39	39 38 36	37		
459	1	78.5	68.4	42	65	55	13	55 46	45 52 58 56	57 64 62 52	53 53 55 51	44 46 37	34			
460	2	80.4	70.0	43	67	56	13	58 52 54	48 53 58 58	57 63 64 62	55 50 48 49	48 45 43	43 40			
461	2	89.0	77.7	45	74	62	15	53 57 59	53 56 64 68	71 67 74 63	55 55 54 51	50 44 43	42			
462	2	93.5	80.9	47	78	66	15	53 56 48	55 54 64 72	74 71 77 68	63 62 54 51	45				
463	2	90.5	79.0	48	76	64	14	54 56 53	54 60 63 64	74 69 75 64	64 60 60 56	52 49 42				
464	2	92.5	74.4	37	71	58	21	52 53 48	43 47 56 66	68 68 70 59	38 41 44					
465	2	96.2	83.4	49	80	67	16	47 55 50	36 62 60 75	78 76 78 68	59 64 55 50	53 51 35				
466	-2	100.0														
467	-2	100.0														
468	2	93.0	83.0	55	79	68	14	55 57 51	47 66 72 76	77 74 75 74	63 60 62 61	56 54 55	56 53			
469	2	98.0	85.2	53	81	69	17	55 59 57	52 68 71 80	80 75 78 67	67 65 59 66	51 51				
470	2	95.5	80.8	53	78	67	17	56 58 52	44 61 70 71	72 71 77 67	55 68 60 63	51 50 49	51 49 41	42		
471	2	101.6	88.4	61	86	74	16	59 53	47 58 71 78	79 79 86 79	68 67 58 66	58 58 60	60 59 51	50 47		
472	2	94.2	80.5	48	76	64	18	47 60 59	46 66 70 76	71 73 68 71	65 62 58 57	46 48				
473	1	98.5	85.0	57	81	70	17	52 57 56	48 58 71 79	81 77 73 72	64 65 61 64	63 62 58	57			
474	2	85.0	74.4	40	71	58	14	43 51 55	53 48 64 64	65 67 66 69	61 53 51 51	47 42 34				
475	2	101.0	89.5	56	86	73	15	67 63	68 73 73 78	83 80 81 84	73 67 71 71	62 57 53				
476	2	97.2	85.1	52	80	67	17	60 58	60 70 72 76	78 80 76 75	65 62 57 55	56 48 46	46 47	48 46	47 45	
477	2	90.0	79.5	46	75	63	15	56 53	56 64 66 70	73 72 73 71	60 57 63 51	51 48 44	43 44			
478	2	93.1	78.7	44	74	61	19	61 60	62 67 69 68	72 71 71 68	61 59 59 55	49 47 45	39			
479	2	102.5	88.7	59	86	73	17	56 59	60 54 68 74	77 81 82 85	75 59 59 59	59 58 58	59 60	58 45	42	
480	2	98.0	87.0	55	84	72	14	66 72	68 67 64 75	76 74 83 79	77 70 69 65	60 56 54	52 52			

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
481	2	99.5	87.2	56	83	70	16	60 64 64 66 70 75	81 82 81 77 70	64 68 62 63	57 55 54 55	53 41 43				
482	2	94.3	82.5	47	78	66	16	59 65 62 54 67 73	74 72 80 66 63	64 59 59 57	50 46					
483	2	95.3	83.5	57	79	67	16	60 65 67 68 70 71	77 78 77 65 63	57 64 64 57	58 57 58 58	56 44 45				
484	2	93.3	82.0	50	78	66	16	53 60 64 64 70 74	75 72 76 73 66	60 65 61 54	58 49 47 45					
485	2	90.5	79.7	51	75	63	15	53 58 59 69 67 70	74 66 73 72 62	60 62 54 54	49 50 48 48	46 45 46				
486	2	92.1	78.8	46	75	63	18	56 56 64 69 70 64	67 70 74 63 64	68 60 53 56	48 43					
487	2	96.0	83.0	47	79	66	17	54 59 65 70 68 69	78 73 79 71 64	59 60 51 51	47 47 46 46					
488	2	97.1	85.2	51	81	68	16	63 67 74 75 71	80 77 77 77 68	69 65 62 56	52 49 45 45					
489	2	96.2	83.1	49	79	66	17	57 61 65 71 70 72	75 76 78 72 67	62 61 57 56	50 49 45 47					
490	2	92.6	79.3	46	75	63	17	55 60 62 66 64 69	70 69 74 71 68	60 61 49 51	47 45 45 44					
491	2	90.5	80.0	46	75	62	16	59 64 65 67 69 66	75 72 72 68 62	60 61 54 57	49 47 40 39					
492	2	95.5	83.3	47	79	66	16	60 67 68 66 68 75	73 73 78 76 70	63 60 51 54	43					
493	2	96.0	83.7	49	79	67	17	61 68 68 57 60 76	76 75 79 74 63	60 62 59 56	51 47 44 45					
494	2	87.8	77.3	45	72	60	16	58 66 66 66 66 64	68 68 72 66 59	55 56 52 50	49 47 45 45					
495	2	95.5	82.5	46	77	64	19	59 67 69 72 73 72	76 76 73 65 63	61 61 54 48	46 46 45 47					
496	-2	88.0														
497	2	84.4	74.3	39	70	57	15	35 60 62 61 64 60	66 66 68 66 61	50 54 49 45	42 37 33 32					
498	2	85.1	74.5	41	70	57	15	52 58 59 58 63 61	68 68 66 66 57	49 56 48 49	41 40 40 40					
499	2	89.0	77.5	42	73	60	16	49 62 59 65 65 68	66 73 71 64 53	54 55 54 46	43 42 40 41					
500	2	88.0	77.3	40	72	59	16	44 61 60 65 70 67	68 70 71 65 53	53 49 50 43	43 39 38 38					
501	2	84.5	74.2	40	69	56	16	51 59 60 62 67 64	63 69 66 59 49	55 50 49 43	43 41 40 41					
502	2	83.0	72.7	37	67	55	16	43 53 52 56 64 65	61 68 64 58 53	52 52 47 45	41 36 34 35					
503	2	81.3	72.0	39	67	55	14	44 56 54 46 59 67	63 61 65 64 57	43 53 44 44	40 38 39 40					
504	2	84.2	72.1	43	67	55	17	44 53 57 50 58 68	63 61 65 60 58	53 49 51 44	42 40 41 42	40 35 36 35	08 10			
505	2	82.5	71.8	35	67	54	15	43 56 59 54 61 64	61 65 66 61 54	45 50 44 40	37 28 30 32					
506	2	83.0	72.4	35	69	55	14	48 50 49 55 64 61	65 69 63 52 53	46 44 35						
507	2	89.5	78.8	46	75	62	15	45 56 53 61 54 69	65 74 74 66 60	59 59 58 53	48 44 42 43	40				
508	2	90.5	77.4	45	74	62	16	46 52 47 57 54 63	66 73 72 68 64	60 64 58 50	39					
509	2	92.3	79.9	43	76	63	16	53 54 51 60 60 70	76 74 71 59 63	60 42						
510	2	90.2	78.8	46	75	63	15	51 47 50 58 64 67	74 73 71 63 65	55 54 51 49	43 43 45					
511	2	90.5	80.5	47	76	63	14	55 45 58 59 68 72	78 73 64 57 57	51 53 48 47	47 48 49					
512	2	91.0	79.0	47	75	62	16	50 52 56 60 67 70	76 71 69 59 51	57 51 48 47	47 49 50					
513	2	96.0	84.0	46	80	67	16	49 56 64 60 72 66	81 79 68 66 58	61 55 53 50						
514	-1	94.0														
515	2	90.9	77.5	51	73	61	18	49 53 65 61 68 67	74 68 67 59 54	59 54 50 51	49 49 51 48	44 45				
516	2	84.8	74.3	43	70	58	14	46 48 56 61 56 62	63 70 68 66 56	51 52 53 44	43 43 44 45					
517	2	82.2	72.3	37	68	55	14	43 43 61 58 62 65	65 67 63 54 50	53 43 36 37	37 35 37					
518	-1	93.5														
519	2	85.4	75.0	43	72	59	14	41 46 46 57 61 59	62 67 72 64 55	54 61 54 45	43 42 41 42					
520	2	79.7	69.0	35	64	51	16	37 57 60 58 59 61	62 61 55 54 50	49 51 36						

STATION SOUTH 10 MILES

| | | | SOUND EXPOSURE LEVELS | | | | | THIRD OCTAVES (* 5 - 31) | | | | |

PAGE C-205 STATION SOUTH 10 MILES

		SOUND EXPOSURE LEVELS					THIRD OCTAVES (# 5 - 31)																					
#	TYPE	PEAK	F	A	C	D	P-C	4			8			16			31			63			125			250			500			1000		
561	2	99.8	87.1	50	82	69	18	63	67	71	77	79	78	77	67	81	80	67	60	55	58	58	52	45								
562	2	93.3	78.1	51	75	64	19	60	65	68	65	62	63	66	69	69	69	67	67	67	64	59	54	49								
563	2	87.7	76.2	45	72	60	15	52	60	61	63	61	68	64	69	66	71	61	55	59	55	55	49	46	42	42						
564	1	79.8	69.0	46	65	55	15	48			52	53	49	62	63	60	59	56	51	59	50	50	49	47	47	48	49					
565	-1	70.0																														
566	2	101.0	87.5	49	82	69	19	56	70	70	73	77	78	83	80	80	69	66	66	65	61	59	50									
567	2	98.0	85.4	51	81	69	17	59	69	67	71	71	75	77	78	80	75	72	66	67	62	55	53	48	41	36						
568	2	102.2	87.5	66	84	75	18	60	70	69	73	71	74	79	81	81	80	74	70	70	69	65	66	66	67	68	66					
569	2	103.5	90.4	53	86	73	18	63	70	66	76	74	84	84	84	81	80	78	68	68	64	55	41									
570	2	99.8	87.3	51	82	69	17	62	65	71	71	74	78	83	80	79	75	72	67	64	64	60										
571	2	95.7	85.8	54	82	69	14	58	66	67	66	73	74	75	77	78	79	70	72	66	64	58	55	54	51	51						
572	2	92.2	82.5	53	78	66	14	60	66	67	72	71	67	75	75	75	72	68	68	62	62	56	57	48	47	48	48	46	48			
573	2	102.0	89.2	61	85	73	17	66	67	73	70	69	78	85	82	79	79	76	66	67	71	63	62	61	61	62	60					
574	2	107.2	93.5	67	90	78	17	70	73	73	78	77	83	84	87	87	86	82	70	69	68	65	66	65	65	66	64	59	60	58	53	54
575	2	101.0	90.5	55	86	74	15	64	67	73	78	75	76	84	83	86	80	73	73	71	68	61	51									
576	2	97.0	86.0	59	81	70	16	64	66	67	69	70	79	80	79	77	71	72	70	67	68	65	61	58	58	59	57	47	48			
577	2	102.7	90.6	64	87	75	16	66	53	71	66	72	83	82	81	87	79	72	70	71	68	65	63	61	62	62	61	58	59			
578	2	108.0	94.5	67	90	78	18	64	59	70	69	78	86	86	88	89	85	75	74	72	69	66	67	66	66	67	65	56	57	55	40	45
579	-1	100.0																														
580	-1	99.7																														
581	2	102.3	92.5	61	88	76	14	58			72	76	84	79	85	84	86	84	78	75	74	74	68	64	59	57	58					
582	2	96.3	86.5	54	83	70	13	58	57	57	68	68	69	78	82	80	78	72	70	64	63	57	56	52	52	52	50					
583	2	102.9	89.0	65	86	74	16	62	61	63	68	76	78	80	78	83	84	75	71	66	65	60	60	60	60	61	61	60	61	59	49	50
584	2	97.6	87.2	54	83	70	15	43	61	63	75	75	77	78	82	81	74	68	63	65	65	61	58	55	52	53						
585	2	102.0	88.0	56	84	71	18	60	59	60	74	70	76	83	81	80	80	67	71	71	65	61	56	54	56	55						
586	2	97.8	87.3	50	81	68	16	60	57	68	69	76	82	82	79	73	76	68	62	64	64	57	56	40								
587	-1	99.0																														
588	2	95.7	84.4	53	80	67	16	58	59	63	67	74	78	77	77	75	75	66	62	66	63	60	56	54	53	53						
589	2	97.1	87.0	49	76	64	21	69	75	85	76	75	75	74	72	67	70	67	65	58	55	48	45	45	45	48	45	40	42			
590	2	96.8	86.1	54	82	70	15	48	67	52	67	70	76	78	79	82	71	72	67	61	69	60	56	51	52	51						
591	2	95.5	86.3	52	81	69	14		67	60	67	79	75	79	80	76	77	71	66	65	66	59	54	49	44	35						
592	2	98.8	87.3	56	83	71	16		64	62	63	74	76	84	76	78	80	70	70	70	65	64	59	57	55	55						
593	2	95.5	85.4	57	80	69	15		56	58	68	75	77	80	79	73	73	71	64	64	67	59	58	58	58	59						
594	2	97.5	85.0	54	80	69	17	51	62	60	71	70	79	79	76	72	75	67	70	71	61	61	58	53	49	48	46	45	46			
595	2	98.0	87.6	55	83	70	15	50	60	52	72	75	80	81	83	74	77	70	70	63	65	62	60	55	52	51	50	44	45			
596	2	98.2	87.4	58	82	70	16		57	55	69	76	81	80	82	78	74	66	67	66	63	59	58	59	58	59	57	39	41			
597	2	98.5	83.3	51	78	66	20		56	55	66	69	76	78	78	70	69	72	62	60	59	57	52	49	48	49	47	42	43			
598	2	98.1	87.8	56	83	70	15	54	61	55	72	76	81	83	82	78	75	66	67	66	69	62	58	54	52	53	51	41	42			
599	2	88.5	99.3	65	94	81	-5	58	71	74	82	87	92	95	92	87	87	82	82	75	72	70	70	66	65	66						
600	2	98.1	87.3	59	82	71	16	53	63	69	74	77	79	81	80	79	74	72	69	70	65	63	60	57	57	58	56	50	51			

STATION SOUTH 10 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (* 5 - 31)

*	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
601	2	103.5	91.0	53	87	73	17	64	59 69 69 76 77 85 85 86 80 66 65 68 61 61 53 45			48				
602	2	104.4	91.8	60	88	75	17		60 66 71 78 80 86 84 86 83 80 69 68 63 62 60 59	60 61 59						
603	2	104.2	91.0	53	87	74	17		61 69 70 75 80 83 81 88 83 70 63 63 59 49	40 52		50				
604	2	101.5	89.7	52	85	72	16	59	67 72 69 74 82 82 82 84 80 71 72 63 62 53							
605	2	102.2	89.2	57	85	72	17	61	65 71 72 75 78 82 82 85 77 68 65 67 61 57	60 58 58 58						
606	2	101.5	88.9	54	84	72	17	57	57 68 74 78 77 81 84 82 78 74 67 63 65 62	59 53						
607	-2	100.0														
608	2	102.4	89.6	52	85	72	17	59	64 73 76 77 75 80 86 83 77 65 63 67 59	62						
609	2	94.6	81.5	51	78	66	17		58 64 67 65 69 72 76 75 72 69 65 61 63	54 56 52 49 49						
610	-1	102.0														
611	-2	100.0														
612	2	101.5	88.8	53	84	71	18		61 71 74 77 74 85 83 77 79 68 67 66 64	59 52 52 44 51						
613	2	101.6	89.6	55	84	71	18	56	55 71 75 79 72 87 83 79 70 66 68 67 62	59 58 55 56 57						
614	2	102.6	89.8	61	85	73	17	61	48 69 75 78 81 81 86 81 75 70 71 73 67	66 64 61 61 62	60					
615	2	100.7	89.1	59	84	71	17	61	65 71 76 76 84 82 81 81 76 67 67 63 66	62 58 58 59 60	57					
616	2	99.2	88.4	56	83	71	16		67 75 76 74 81 83 81 79 73 72 68 70 66	60 62 56 54 54						
617	2	97.4	85.3	55	81	69	16	43	64 71 70 71 67 74 81 77 78 69 65 65 63	61 59 55 53 54	52	43	44			
618	2	91.5	79.0	50	75	64	17	58	66 70 67 69 62 64 72 70 66 67 69 62	60 57 54 51 47	40					
619	2	91.2	81.1	54	77	66	14	55	66 69 68 65 67 75 74 75 64 63 65 63 65	56 58 54 52 53	50	43	44			
620	2	93.4	82.3	51	79	66	15	55	67 67 69 58 70 71 72 79 73 65 61 60 62	59 56 51 49 49						
621	2	93.5	82.2	56	77	66	16	59	67 69 71 70 68 76 76 74 70 64 61 63 65	55 57 53 50 50	50	50	51	50	41	43
622	2	96.3	84.4	54	79	67	17	60	67 71 70 74 79 75 77 76 72 69 64 60 60	57 56 54 54 54	53					
623	2	102.5	89.0	50	84	70	19	64	70 72 75 77 80 84 84 78 73 66 68 67 56	50 53						
624	2	105.6	90.7	55	86	73	20	65	71 74 76 80 84 83 83 83 77 78 67 72 67	61 55 43						
625	-1	99.0														
626	2	97.0	84.8	52	80	67	17	64	69 73 75 75 75 76 74 79 74 66 63 65 59	59 56 54 52 48						
627	2	100.7	87.0	64	82	71	18	61	67 68 72 77 79 81 78 78 78 74 64 65 65	59 58 56 57 57	58	59	60	58	30	39
628	2	105.0	83.5	47	79	65	26	51	60 60 64 70 76 77 78 76 67 56 57 63 48	50 49 47 47 47						
629	2	101.0	86.0	48	81	68	20	60	67 71 70 74 79 76 79 79 78 62 62 61 61	55						
630	-1	103.0														
631	2	103.2	90.5	62	85	73	18	57	70 72 75 80 84 85 83 81 72 72 62 66 67	65 62 62 61 63	61	54	55			
632	2	93.3	82.2	55	77	66	16		67 68 66 64 72 78 76 68 72 63 62 60 62	60 59 57 56 57						
633	1	92.5	89.9	61	84	73	8	65	70 73 75 79 83 84 84 77 68 65 71 67 70	68 72 62						
634	2	104.0	90.0	59	85	72	19	64	70 72 77 80 82 83 81 83 79 71 66 63 62	63 60 59 59 60	58	47	48			
635	2	96.4	86.5	59	83	71	14	57	67 71 75 67 75 76 78 83 76 67 65 60 62	61 61 60 61 62						
636	2	90.7	84.0	40	77	63	20	66	72 72 74 74 75 79 75 71 68 56 60 52	49 44						
637	2	87.8	77.2	42	68	56	19	62	68 70 70 70 64 68 66 63 63 55 50 51	44 44 44 43	43	44				
638	2	92.0	79.3	40	72	58	20	61	68 72 70 69 70 74 66 68 63 57 53 52	46 37 39 42	40	41				
639	2	82.0	72.0	38	65	53	17	51	64 63 63 56 66 60 59 61 62 55 44 44	43 39 40 39	39	40				
640	2	81.0	70.1	34	63	50	18	55	60 47 60 62 65 58 61 59 55 46 42 43	39 38 35 35	35	36				

STATION SOUTH 10 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
641	2	78.8	69.6	33	63	50	16	56 62 55 51	60 63 62 59	58 57 49 45	46 42 39 39	33 31 31				
642	2	88.2	77.3	40	70	57	18	59 66 68 68	65 69 69 71	63 64 53 48	50 47 44 42	42 42 42				
643	2	86.6	75.5	39	67	55	19	61 65 69 67	67 59 65 68	62 60 52 52	45 47 43 42	40 40 41				
644	2	85.3	75.3	38	67	55	18	58 65 67 68	68 63 64 65	63 60 57 53	50 46 41 41	39 39 39				
645	2	83.2	73.3	35	66	53	17	53 64 64 63	63 61 68 65	59 59 54 45	46 44 40 35	36 36 34				
646	2	85.6	74.8	38	69	55	17	55 65 61 62	64 68 69 62	65 64 52 49	51 47 43 38	38 35 37				
647	2	83.6	74.5	39	67	55	16	61 66 64 57	68 63 65 65	62 63 56 51	47 45 43 41	40 39 40				
648	2	90.0	77.4	45	72	59	18	57 67 68 65	60 68 71 69	65 69 57 53	52 52 48 45	46 46 47				
649	2	101.0	88.8	53	83	70	18	66 73 70 76	80 82 83 82	77 72 68 70	59 56 58 54	52 52 53	50			
650	-1	96.0														
651	2	100.0	88.9	51	84	71	16	66 72 73 76	77 81 82 83	73 81 69 68	58 57 53 51	47 47 48				
652	-1	97.0														
653	2	99.6	87.3	47	82	68	18	71 64 71 74	79 79 80 82	78 74 59 60	65 50 51 42					
654	2	97.4	85.0	47	80	67	18	62 65 69 75	76 77 76 74	79 75 70 53	60 53 49 50	40				
655	2	93.1	90.6	58	85	73	8	68 73 80 82	80 81 83 82	81 82 71 70	71 63 60 58	55 53 55	52	50	51	
656	2	94.0	91.0	48	84	71	10	68 75 80 81	79 85 85 83	79 74 65 63	65 57					
657	2	90.0	87.4	54	81	68	9	74 77 82	78 75 75 75	81 74 66 61	62 63 58	55 56	55	55		
658	2	94.2	90.5	55	85	72	9	69 71 73	79 80 79 83	85 84 77 68	61 61 56	58 58	55	56	57	
659	2	89.3	85.2	43	79	66	10	68 72 73	74 74 77 78	77 79 70 54	56 56 55	33				
660	-2	95.0														
661	2	88.0	87.1	52	82	70	6	72 74 76	73 76 76 78	78 80 79 69	65 64 59	52	54	53	52	52
662	2	99.0	86.5	54	83	71	16	63 65 65	72 75 75 79	76 81 80 72	68 70 67	60	57	53		
663	-2	100.0														
664	-2	100.0														
665	-2	100.0														
666	-2	100.0														
667	-2	100.0														
668	2	102.5	91.0	57	85	73	17	50 66 70	78 82 86 85	74 81 81 69	67 71 67	58	56	56	56	56 53
669	-2	105.0														
670	-2	105.0														
671	2	102.6	90.7	63	85	73	18	61 65 71	78 82 86 84	74 80 81 70	67 71 68	62	62	61	62	62 61 55 56
672	-2	100.0														
673	-2	100.0														
674	2	91.0	79.8	49	74	62	17	52 61 61	69 69 74 74	70 65 68 62	58 58 54	50	50	48	50	51 49
675	2	94.0	81.5	41	76	63	18	50 58 61	69 70 73 76	73 75 70 62	59 52 46					
676	2	87.8	75.5	43	72	60	15	57 60 54	62 63 66 66	66 67 68 68	57 55 47	43	43	41	40	41
677	2	95.3	82.0	51	78	65	18	53 63 61	65 66 72 75	77 74 71 66	65 58 62	47	47	46	46	47 47 46 47
678	2	94.5	81.5	44	78	65	17	59 63	66 68 70 72	72 76 75 69	56 57					
679	2	95.6	83.0	46	78	65	18	60 64 63	66 62 69 80	75 73 71 62	57 60 58	56	49	37		
680	2	88.2	78.0	46	7[illegible]	61	14	56 62 65	61 56 57 70	70 74 69 55	53 56 52	50	47	47	48	48

STATION SOUTH 10 MILES

•	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (• 5 - 31) 4	8	16	31	63	125	250	500	1000
681	1	87.0	76.5	38	69	57	18	58	72 42 48 49 60 68 70 62 67 63 58 52 53 53 46 32							
682	1	83.2	74.4	45	70	58	14		51 52 55 63 61 66 65 71 61 63 60 49 52 50 51 46 45 49 45							
683	-1	90.0														
684	2	90.5	78.9	46	74	62	16		33 67 63 65 72 67 73 72 69 65 58 57 55 51 47 45 45 45							
685	2	90.7	78.5	41	73	60	18		62 64 63 62 63 71 75 69 62 65 62 61 50 53 48 42							
686	-2	95.0														
687	2	94.3	81.5	53	73	61	21		62 71 71 72 74 75 75 67 63 63 60 54 53 49 49 50 50 51 52 51 45 46 45 37 38							
688	2	89.0	77.8	43	71	58	18		59 69 70 70 67 61 69 70 62 66 60 57 57 47 45 46 45 43 43							
689	2	89.0	78.0	39	70	57	19		63 68 69 70 70 69 68 68 62 65 58 55 54 49 45 40 38 35							
690	2	93.5	81.5	51	77	65	16		61 68 68 65 67 71 69 76 76 72 64 61 58 55 54 51 49 49 49 49 44 45							
691	2	94.4	83.0	52	79	66	16		53 64 63 64 69 75 71 79 78 69 55 54 55 52 53 50 52 51 52 51 46 46							
692	2	97.2	84.0	47	79	65	18		61 66 69 70 75 75 77 76 74 75 70 53 58 55 54 53 39							
693	2	99.3	88.9	58	85	73	14		62 69 71 69 70 80 78 85 80 79 71 71 71 67 66 61 57 55 55 53 46 47							
694	2	94.3	83.4	48	77	64	18		61 68 70 70 75 79 76 68 75 68 61 59 57 57 53 50 50 48 49							
695	2	91.0	79.2	43	73	60	18		62 68 70 68 65 67 73 72 69 67 55 57 58 54 48 46 45 39 35							
696	2	91.5	78.8	55	75	65	16		57 66 60 64 67 69 70 62 70 73 65 62 62 59 59 55 56 55 56 54 42 43							
697	2	85.6	75.4	46	70	59	15		55 66 64 65 52 63 68 65 68 66 61 59 54 54 50 51 49 46 47							
698	2	92.4	81.8	52	76	65	16		60 67 70 73 74 64 71 74 73 72 59 66 64 58 56 53 51 49 49 48 45 47							
699	2	94.6	85.5	58	81	69	14		63 70 72 75 74 73 78 79 78 74 70 68 65 64 63 56 57 52 51 52 53 53 52 41 42							
700	2	94.4	83.5	54	79	67	15		56 72 70 71 64 68 78 72 77 74 68 66 68 62 56 55 57 51 50 49 38 39							
701	2	94.3	84.0	53	79	67	15		69 71 72 73 70 75 77 78 74 66 61 61 61 58 56 54 52 51 49 43 45							
702	2	98.2	87.5	55	83	70	15		61 66 75 70 67 77 81 80 83 74 66 69 66 61 60 58 54 52 52 50 41 42							
703	-1	95.0														
704	-1	97.0														
705	-1	93.0														
706	-1	99.5														
707	-1	100.0														
708	2	103.0	90.7	59	85	72	18		57 74 70 73 78 84 87 84 76 77 71 69 68 67 63 60 58 58 59 57 48 48							
709	2	107.4	94.4	61	90	77	18		73 69 79 82 86 89 85 87 86 78 72 69 68 60 59 57 57 58 57 54 55							
710	-1	99.0														
711	2	100.0	89.0	55	84	72	16		40 70 76 76 76 81 80 83 78 81 68 72 68 64 60 58 56 52 51 49							
712	2	93.4	83.0	55	79	68	14		53 63 69 64 70 71 76 78 72 75 66 67 70 63 62 60 55 52 52 51 41 43							
713	2	102.5	89.8	66	86	74	17		62 67 73 72 69 77 82 86 82 78 74 65 69 63 66 62 60 60 62 61 61 62 59 48 50							
714	2	102.0	90.0	66	86	76	16		61 66 76 77 78 75 82 82 83 83 77 68 75 66 66 65 66 66 67 64 53 54							
715	-2	100.0														
716	2	94.4	86.4	55	83	70	12		58 69 59 71 76 71 77 80 81 76 74 68 69 64 64 58 53 47 48 47 46 47							
717	-1	98.0														
718	-2	100.0														
719	2	102.3	90.5	56	86	73	16		66 70 68 67 67 83 85 84 81 82 76 68 67 70 64 61 45							
720	2	101.0	89.0	64	84	73	17		60 66 59 71 72 82 82 85 73 79 73 71 71 68 64 61 59 57 57 58 59 60 58 42 43							

PAGE C-209 STATION SOUTH 10 MILES

		SOUND EXPOSURE LEVELS					THIRD OCTAVES (* 5 - 31)																					
*	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000				
721	2	94.6	84.7	56	81	69	14		58	72	72	71	74	72	75	74	80	72	74	58	71	64	64	61	53	52	50	48	46	46
722	2	96.0	84.9	55	80	68	16		61	66	69	73	76	77	78	76	75	75	69	67	66	64	61	58	56	55	56			
723	2	100.5	88.3	56	84	72	16		66	68	71	73	75	78	83	77	76	83	73	68	64	68	63	59	55	52	52	50	43	44
724	2	100.5	87.8	56	83	71	17		61	72	70	65	72	79	80	84	76	77	68	69	67	69	63	60	56	56	55			
725	-1	95.0																												
726	2	102.6	91.2	55	86	72	17		65	72	69	74	79	81	88	83	79	77	69	67	63	64	61	60	57	54	56			
727	2	96.5	84.0	54	81	69	16		55	66	65	60	66	74	63	80	74	78	70	70	66	60	63	60	55	51	52			
728	2	89.0	79.8	51	76	64	13		48	61	59	60	71	71	72	72	69	73	66	59	61	61	56	56	54	51	52			
729	2	100.5	88.5	58	84	72	17		61	69	73	76	78	79	79	84	80	75	73	64	71	64	66	58	59	55	56	54	47	48
730	2	92.0	79.0	53	76	66	16				59	63	58	69	69	73	69	73	65	64	68	61	63	57	54	52	52			
731	-2	100.0																												
732	2	96.2	84.6	55	80	68	16	51		62	70	72	70	79	70	69	80	75	68	67	68	58	61	57	56	54	55			
733	2	89.5	79.5	50	75	63	15		56	60	54	66	69	73	72	72	70	66	56	67	64	59	55	53	52	51	51			
734	1	96.5	85.0	52	79	68	17		57	66	70	73	77	78	79	71	70	75	65	66	72	63	57	49	46	45	41			
735	-1	92.5																												

PAGE C-210 STATION WEST 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
1	-3	-99.0														
2	-3	-99.0														
3	-3	-99.0														
4	-3	-99.0														
5	-3	-99.0														
6	-3	-99.0														
7	-3	-99.0														
8	-2	80.0														
9	-2	80.0														
10	-2	80.0														
11	-2	80.0														
12	-3	-99.0														
13	-3	-99.0														
14	-3	-99.0														
15	-3	-99.0														
16	-3	-99.0														
17	-3	-99.0														
18	-3	-99.0														
19	-3	-99.0														
20	-3	-99.0														
21	-3	-99.0														
22	2	95.8	82.7	47	76	63	20	60	66	67	67	72	78	76	75	72	63	57	56	55	52	49	47	47	47	49	46
23	2	100.0	86.0	52	82	69	18	63	71	74	71	66	78	76	79	79	79	69	58	58	52	52	53	51	53	53	
24	2	97.0	85.9	47	80	67	17	66	71	74	73	71	79	78	80	78	68	61	65	55	56	49	50	45	43	47	
25	2	102.0	89.0	52	84	70	18	66	73	74	74	77	82	81	82	82	76	64	64	58	65	62	47	43	44	45	
26	2	98.3	86.6	54	81	69	17	70	77	75	68	77	78	78	79	75	69	69	76	66	68	53	55	40			
27	2	112.0	99.0	63	94	81	18	75	80	82	81	83	89	91	94	93	88	76	72	71	65	62	63	59	58	60	59	54	55
28	2	103.1	92.0	53	86	73	17	68	79	79	81	82	86	81	81	86	79	70	74	68	59								
29	-2	100.0																									
30	-1	105.0																									
31	-2	100.0																									
32	1	103.4	89.5	64	85	75	19	70	72	76	80	81	81	79	74	82	79	78	70	71	71	71	70	65	65	64	
33	-2	100.0																									
34	-2	100.0																									
35	1	83.5	73.3	38	68	55	16	60	61	61	58	58	65	67	66	65	59	50	54	49	50	46	41	36	37	37	
36	-2	76.0																									
37	-2	76.0																									
38	-2	76.0																									
39	-2	76.0																									
40	-2	76.0																									

PAGE C-211 STATION WEST 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
41	-2	76.0														
42	-2	76.0														
43	-2	76.0														
44	-2	76.0														
45	-2	76.0														
46	-2	76.0														
47	-2	76.0														
48	-2	76.0														
49	-2	76.0														
50	-2	76.0														
51	-2	76.0														
52	-2	76.0														
53	-2	76.0														
54	-2	80.0														
55	-2	80.0														
56	-2	80.0														
57	-2	80.0														
58	-2	80.0														
59	-2	80.0														
60	-2	80.0														
61	-2	80.0														
62	-2	80.0														
63	-2	80.0														
64	-2	80.0														
65	-2	80.0														
66	-2	80.0														
67	-2	80.0														
68	-2	80.0														
69	-2	80.0														
70	-2	80.0														
71	-2	80.0														
72	-2	80.0														
73	-2	80.0														
74	-2	80.0														
75	-2	80.0														
76	-2	80.0														
77	-2	80.0														
78	-2	80.0														
79	-2	73.0														
80	-2	73.0														

STATION WEST 10 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
81	-2	73.0														
82	-2	73.0														
83	-2	73.0														
84	-2	73.0														
85	-2	73.0														
86	-2	73.0														
87	-2	73.0														
88	-2	73.0														
89	-2	73.0														
90	-2	73.0														
91	-2	73.0														
92	-2	73.0														
93	-2	73.0														
94	-2	73.0														
95	-2	73.0														
96	-2	73.0														
97	-2	73.0														
98	-2	73.0														
99	-2	73.0														
100	-2	73.0														
101	-2	73.0														
102	-2	73.0														
103	-2	73.0														
104	-2	73.0														
105	-2	73.0														
106	-2	73.0														
107	-2	73.0														
108	-2	73.0														
109	-2	73.0														
110	-2	73.0														
111	-2	85.0														
112	-2	85.0														
113	1	84.0	75.0	52	68	61	16	63	51	71	65	63	64	63	60	56	54	53	53	63	56	55	63	52	51	49
114	1	82.0	71.5	48	67	59	15	59	43	65	57	63	49	61	55	56	52	57	64	51	61	51	51	50	48	48
115	-2	85.0																								
116	-2	85.0																								
117	-2	85.0																								
118	-2	85.0																								
119	-2	85.0																								
120	-2	80.0																								

STATION WEST 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
121	1	86.0	74.3	42	68	57	18	52	62	63	65	67	65	57	67	66	59	57	56	58	47	51	43	43	41	42
122	-2	85.0																								
123	-2	85.0																								
124	-2	85.0																								
125	-2	80.0																								
126	-2	80.0																								
127	-2	80.0																								
128	-2	80.0																								
129	-2	80.0																								
130	-2	80.0																								
131	-2	80.0																								
132	-2	80.0																								
133	-2	80.0																								
134	-2	80.0																								
135	-2	80.0																								
136	-2	80.0																								
137	-2	80.0																								
138	-2	80.0																								
139	-2	80.0																								
140	-2	80.0																								
141	-2	80.0																								
142	1	76.2	66.1	37	60	49	16	46		51	53	61	56	57	56	58	53	44	48	45	46	42	38	38	38	38
143	-2	80.0																								
144	-2	80.0																								
145	-2	80.0																								
146	-2	80.0																								
147	-2	80.0																								
148	-2	80.0																								
149	-2	80.0																								
150	-2	80.0																								
151	-2	80.0																								
152	-2	80.0																								
153	-2	80.0																								
154	-2	80.0																								
155	-2	76.0																								
156	-2	76.0																								
157	-2	76.0																								
158	-2	76.0																								
159	1	77.1	66.5	35	61	49	16	47	58	56	50	54	55	55	54	60	57	57	51	44	43	41	37	44	33	34	35
160	-2	76.0																								

STATION WEST 10 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
161	-2	76.0														
162	-2	76.0														
163	-2	76.0														
164	-2	76.0														
165	-2	76.0														
166	-2	76.0														
167	-2	76.0														
168	-2	76.0														
169	-2	76.0														
170	-2	80.0														
171	-2	80.0														
172	-2	80.0														
173	-2	80.0														
174	-2	80.0														
175	-2	80.0														
176	-2	80.0														
177	-3	-99.0														
178	-3	-99.0														
179	-3	-99.0														
180	-3	-99.0														
181	-3	-99.0														
182	-3	-99.0														
183	-3	-99.0														
184	-3	-99.0														
185	-3	-99.0														
186	-3	-99.0														
187	-3	-99.0														
188	-3	-99.0														
189	-3	-99.0														
190	-3	-99.0														
191	-3	-99.0														
192	-2	73.0														
193	1	78.0	65.5	37	61	49	17	29	49	47	43	53	52	60	60	59	52	42	43	47	43	42	39	38	42	37
194	1	75.5	64.5	36	62	51	13	30	29	40	37	42	39	52	52	61	59	46	55	48	45	41	37	34	35	36
195	1	77.5	68.0	43	66	56	11		41	43	47	44	46	58	57	58	62	60	60	57	51	51	48	47	44	
196	1	81.0	69.0	41	66	55	15			41	47	46	46	62	59	63	60	59	60	52	52	47	46	40	38	39
197	-2	73.0																								
198	1	70.0	56.4	30	54	43	16			27	22	33	41	40	37	50	48	49	45	48	46	38	35	35	29	25	26
199	-2	73.0																								
200	2	76.4	61.0	38	59	50	17			25	29	27	33	46	47	43	48	54	57	51	48	46	47	41	37	36	37	34

PAGE C-215 STATION WEST 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
201	-1	69.0														
202	-2	73.0														
203	-2	73.0														
204	-2	73.0														
205	-2	73.0														
206	-2	73.0														
207	-2	73.0														
208	-2	73.0														
209	-2	73.0														
210	-2	73.0														
211	-2	75.0														
212	-2	75.0														
213	-2	75.0														
214	-2	75.0														
215	-2	75.0														
216	-2	75.0														
217	-2	75.0														
218	-2	75.0														
219	-2	75.0														
220	-2	75.0														
221	-2	75.0														
222	-2	75.0														
223	-2	75.0														
224	-2	75.0														
225	-2	80.0														
226	-2	80.0														
227	-2	80.0														
228	-2	80.0														
229	-2	80.0														
230	-2	80.0														
231	-2	80.0														
232	-2	80.0														
233	-2	85.0														
234	-2	85.0														
235	-2	85.0														
236	-2	85.0														
237	-2	85.0														
238	-2	85.0														
239	-2	85.0														
240	-2	85.0														

STATION WEST 10 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (* 5 - 31)																													
*	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000													
241	-2	85.0																																		
242	-2	90.0																																		
243	-2	90.0																																		
244	-2	90.0																																		
245	-2	95.0																																		
246	-2	95.0																																		
247	-2	95.0																																		
248	-2	95.0																																		
249	2	102.0	89.2	60	86	74	16		71		74	73	75	79	80	82	82	81	75	73	78	67	67	65	58	54	53									
250	2	104.9	92.6	65	89	77	16			73	74	75	78	80	83	86	87	86	74	74	75	64	61	58	59	60	60	60	58	59	58	46	48		
251	2	98.4	84.5	52	80	67	19	60		70	71	71	70	70	76	81	74	70	71	64	69	60	58	54	47	48	50								
252	-1	101.5																																		
253	-1	98.0																																		
254	-1	106.0																																		
255	-1	105.5																																		
256	-1	104.0																																		
257	-1	97.0																																		
258	-1	93.0																																		
259	-1	92.0																																		
260	-1	94.0																																		
261	-1	95.0																																		
262	-1	93.5																																		
263	2	97.0	94.0	67	89	78	8			74	78	82	79	78	89	86	85	84	75	75	84	75	66	66	65	66	66	67	65	57	58				
264	2	92.8	81.0	60	75	67	18			67	70	71	70	69	74	73	71	66	66	61	61	59	61	60	59	60	61	62	60	46	47				
265	-2	87.0																																		
266	2	93.9	80.0	55	76	65	18			64	62	69	68	61	66	68	72	73	74	68	62	56	52	50	49	50	50	51	51	48	49	48	45	46	
267	1	87.2	85.9	61	82	72	5			68	71	73	68	70	77	74	76	77	81	76	70	67	67	60	53	57	47	67							
268	1	85.6	72.7	49	68	58	18	55		63	57	63	58	63	65	59	65	61	59	59	55	52	50	50	51	51	53								
269	1	84.5	73.0	43	68	57	16			51	66	64	55	60	56	62	61	68	62	49	57	58	54	51	47	42	39	41							
270	2	89.4	79.8	46	74	62	15			51	69	68	69	72	72	67	71	67	72	64	57	61	55	54	50	42	40	41							
271	2	94.5	79.8	51	77	65	18			68	67	64	55	62	69	70	72	74	65	69	65	61	60	55	52	46	44								
272	2	97.0	85.9	54	80	68	17			60	69	71	69	70	79	81	79	77	70	64	66	61	61	61	55	53	53	55	53	40	41				
273	2	100.8	88.1	57	85	72	16			66	67	58	64	73	69	77	82	84	80	71	71	69	67	60	58	55	54	55	53	46	46				
274	2	90.5	78.0	41	73	60	18			55	59	62	60	70	69	71	70	70	69	55	56	57	54	46											
275	2	94.9	82.4	47	78	65	17			54	64	63	65	70	70	76	76	75	72	66	62	63	58	56											
276	2	95.0	83.1	52	79	66	16			52	65	69	68	71	76	75	66	76	77	60	57	64	56	53	51	50	50	51	49	42	42				
277	1	90.1	77.8	50	75	64	15	45	55	58	59	64	67	63	64	68	71	72	62	66	63	56	61	58	48	43	45								
278	1	83.2	72.8	42	69	57	14			60	61	60	57	59	59	64	61	64	66	63	60	56	50	48	45	40	40	41							
279	2	90.9	75.3	46	72	61	19				61	63	55	63	65	68	69	67	59	63	63	56	56	53	42	36	37								
280	1	85.2	74.5	35	63	51	22	40		71	67	65	64	60	62	61	55	48	53	49	44	44	40	36	35	36	36								

STATION WEST 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
281	-2	73.0														
282	-2	73.0														
283	-2	73.0														
284	-2	73.0														
285	-2	73.0														
286	-2	73.0														
287	-2	73.0														
288	-2	73.0														
289	-2	73.0														
290	-2	73.0														
291	-2	73.0														
292	-2	73.0														
293	-2	73.0														
294	-2	73.0														
295	-2	73.0														
296	-2	73.0														
297	-2	73.0														
298	-2	73.0														
299	-2	73.0														
300	-2	73.0														
301	-2	73.0														
302	-2	73.0														
303	-2	73.0														
304	-2	73.0														
305	-2	73.0														
306	-2	73.0														
307	-2	73.0														
308	-2	73.0														
309	-3	-99.0														
310	-3	-99.0														
311	-2	87.0														
312	-2	87.0														
313	-2	87.0														
314	2	99.5	87.8	54	83	71	16	60 70	68 71	71 78	81 82	82 75	65 66	70 63	57 55	51 51 52 49
315	2	95.5	85.6	59	81	70	14	63 73	74 71	72 73	79 79	75 72	74 75	65 65	60 53	52 53 54 53 53 54 52 36 38
316	2	100.9	89.5	56	85	72	16	59 71	73 71	71 82	81 86	81 75	68 68	71 61	59 56	51 52 53 52 49 49
317	2	95.9	83.1	57	80	69	16	53 67	72 69	67 71	74 76	72 74	75 69	70 62	62 56	53 54 56 54 46 47 46 43 43
318	2	94.0	81.1	57	78	67	16	54 64	67 61	66 70	71 71	74 75	69 65	66 66	59 55	56 56 57 56 42 43
319	2	99.5	88.1	56	84	71	15	52 65	70 62	70 75	77 85	82 74	75 67	69 61	60 58	54 54 55 53 41 42
320	2	96.5	82.6	53	78	66	19	64 70	64 65	68 73	77 76	69 67	71 67	65 65	57 54	52 52 52

STATION WEST 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
321	2	95.0	83.6	56	80	67	15	57 65 59 64 67 72 71	81 76 71 68	67 60 62	57 53 49	51 52	51 50	51 49	43 44	
322	2	102.0	88.9	60	85	73	17	62 69 66 59 66 67 80	85 82 80 76	72 67 72	61 58 58	58 59	57			
323	-2	100.0														
324	2	89.8	78.7	41	74	60	16	55 64 61 51 59 66 74	75 68 61 62	56 56 52	49 43	32	31			
325	2	97.5	83.8	50	79	67	18	68 72 72 63 67 73 75	77 78 70 70	64 58 64	56 48 47	47	46			
326	2	107.8	93.5	58	90	77	19	67 71 73 72 75 81 84	88 90 83 78	71 69 64	62 60 56	57	55	54		
327	2	97.0	85.4	48	81	68	16	62 69 68 65 63 69 78	82 77 72 65	70 57 63	41					
328	2	101.5	88.8	52	85	72	17	67 72 73 68 69 80 80	84 81 81 68	68 69 59	56 49 46	44	44			
329	2	99.5	86.0	54	83	70	17	61 68 69 65 59 72 73	79 82 78 76	67 60 57	51 51 52	50	51	51	46 48	
330	2	97.8	85.0	47	81	67	17	65 69 73 70 63 71 76	80 80 73 58	64 59 61	51 45					
331	1	86.5	76.6	45	71	60	15	66 67 65 63 59 63 68	68 67 69 60	49 59 56	56 47 44	43	42			
332	2	92.5	78.0	44	74	62	18	55 62 64 64 60 64 65	70 73 71 66	57 59 56	50 45 32	32	21	30	30	
333	2	86.2	76.0	45	70	59	17	48 62 68 66 67 67 64	64 67 65 64	54 61 60	57 51 46	44	44	45		
334	-1	99.0														
335	-1	92.0														
336	1	82.5	73.0	45	68	58	15	35 65 65 62 64 62	56 58 54 62	64 56 63	60 51 50	47	45	45		
337	-1	80.0														
338	-2	73.0														
339	-2	73.0														
340	-2	73.0														
341	-2	73.0														
342	-1	73.0														
343	-2	75.0														
344	-2	75.0														
345	-2	73.0														
346	-2	73.0														
347	-2	73.0														
348	-2	73.0														
349	-2	73.0														
350	-2	73.0														
351	-2	73.0														
352	-2	73.0														
353	-2	73.0														
354	-2	73.0														
355	-2	73.0														
356	1	85.6	76.2	34	66	53	20	58 64 68 70 70 70 64	56 55 55 52	47 49 42	38 35 31	32	35			
357	2	86.1	74.5	33	66	52	20	59 63 67 68 66 64 66	64 59 56 54	37 34 38	33 36 34	32	34			
358	2	87.6	77.0	35	69	55	19	61 66 68 70 69 68 69	63 66 59 51	42 37 32	33 33 34	36	36			
359	2	86.8	76.7	37	67	55	20	57 66 68 71 69 68 64	55 62 63 54	46 41 40	37 38 38	38	40			
360	2	91.4	79.1	42	72	59	19	59 65 68 72 72 71 69	66 72 62 55	45 51 47	42 35 35	35	35	38	36 38	36

PAGE C-219 STATION WEST 10 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (* 5 - 31)																											
*	TYPE	PEAK	F	A	C	D	P-C	4			8			16			31			63			125			250			500			1000			
361	2	93.9	81.0	48	75	62	19				63	63	69	71	73	73	72	74	72	65	57	54	48	47	45	47	47	43	47	45	44	42			
362	2	92.0	79.4	45	74	61	18				61	65	67	70	70	69	71	70	73	62	59	60	56	51	45	45	45	46	47						
363	2	91.0	78.3	45	75	62	16				55	61	66	66	65	66	67	68	69	74	63	61	55	55	50	42	40	41	42	40					
364	2	93.0	80.2	40	74	61	19				63	68	68	70	69	71	74	71	71	69	55	56	57	48	39										
365	2	92.8	78.6	45	74	61	19				59	65	68	69	66	61	71	72	70	71	57	56	48	48	53	43	44	45	44	42					
366	2	90.0	76.7	36	70	56	20				59	65	67	67	66	68	70	68	66	62	49	49	39	44	34	35	34	35	37						
367	-3	-99.0																																
368	1	90.7	78.9	47	71	59	20				59	63	68	71	72	74	67	67	60	56	47	45	59	44	59	47	47	47	48						
369	2	92.5	80.6	33	72	58	21				61	64	69	72	74	76	71	62	65	58	48	48	47	38	32	34		26	33						
370	2	97.3	85.6	44	78	64	19				62	69	72	76	79	80	79	72	71	71	55	52	45	41	40	41	44	45	46						
371	2	91.5	81.0	39	72	58	20				64	67	71	73	75	74	70	69	64	62	50	44	43	45	38	40	43	41	41						
372	2	90.4	79.3	38	69	56	21				63	67	71	71	72	73	72	55	53	53	46	44	41	42	37	38	40	40	41						
373	2	86.0	77.5	32	66	53	20				60	68	71	72	71	64	62	65	60	50	35	32	34	38	32	28	37	33	32						
374	2	88.9	79.5	40	70	57	19				64	69	71	73	73	72	67	67	63	57	43	41	40	40	41	41	41	42	43						
375	2	88.2	77.8	23	67	53	21				61	67	70	71	72	69	65	61	57	49		28													
376	2	86.0	76.0	38	63	51	23		39	60	68	69	70	70	64	56	51	54	47	46	36	37	46	39	39	39	40	41							
377	-2	85.0																																
378	1	78.6	68.6	40	60	50	19				49	56	60	61	62	61	59	53	44	43	38	37	46	48	50	46	42	42	36						
379	2	82.0	70.4	33	62	49	20				56	58	58	61	62	64	64	59	51	49	36	42	37	41	36	39	34	34	35						
380	2	84.4	73.2	34	65	51	20				56	57	61	64	66	68	67	55	54	40	36	39	40	41	38	35	35	36	37						
381	2	82.6	70.2	36	60	48	22				58	56	61	63	63	63	62	54	48	41	41	38	42	41	38	39	36	36	37	35	27	28			
382	2	85.0	74.0	46	65	54	20				59	58	64	66	67	68	66	58	48	45	47	48	46	47	44	45	44	44	45	43	39	40	37	29	30
383	1	88.2	78.0	41	65	54	23				71	74	61	70	69	67	65	59	50	51	46	45	43	44	44	42	42	44	44						
384	1	81.0	69.7	39	60	49	21				64	49	62	60	59	61	60	54	52	50	41	42	48	47	42	41	40	40	42						
385	-2	73.0																																
386	-2	73.0																																
387	1	80.5	70.0	33	59	47	21				45	61	63	63	64	61	60	49	46	45	37	42	39	38	37	36	32	36	36						
388	-2	73.0																																
389	-2	73.0																																
390	-2	73.0																																
391	-2	73.0																																
392	-2	73.0																																
393	-2	73.0																																
394	-2	73.0																																
395	-2	73.0																																
396	-2	73.0																																
397	-2	73.0																																
398	-2	73.0																																
399	-2	73.0																																
400	-2	73.0																																

STATION WEST 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
401	-2	80.0														
402	-2	80.0														
403	-2	80.0														
404	-2	80.0														
405	-2	80.0														
406	-2	80.0														
407	-2	80.0														
408	-2	80.0														
409	-2	80.0														
410	-2	80.0														
411	-2	80.0														
412	-2	80.0														
413	-2	80.0														
414	-2	80.0														
415	-2	80.0														
416	-2	80.0														
417	-2	80.0														
419	-2	80.0														
419	-2	80.0														
420	-2	80.0														
421	-2	75.0														
422	-2	80.0														
423	-2	80.0														
424	-2	80.0														
425	-2	80.0														
426	-2	76.0														
427	-2	76.0														
428	-2	76.0														
429	-2	76.0														
430	-2	76.0														
431	-2	76.0														
432	-2	76.0														
433	-2	76.0														
434	-2	76.0														
435	-2	76.0														
436	-2	76.0														
437	-2	76.0														
438	-2	76.0														
439	-2	76.0														
440	-2	76.0														

STATION WEST 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
441	-2	76.0														
442	-2	76.0														
443	-2	76.0														
444	-2	76.0														
445	-2	76.0														
446	-2	76.0														
447	-2	76.0														
448	-2	76.0														
449	-2	76.0														
450	-2	76.0														
451	-2	76.0														
452	-2	76.0														
453	-2	73.0														
454	-2	73.0														
455	-2	73.0														
456	-2	73.0														
457	-2	73.0														
458	-2	73.0														
459	-2	73.0														
460	-2	73.0														
461	-2	73.0														
462	-2	73.0														
463	-2	73.0														
464	-2	73.0														
465	-2	73.0														
466	-2	73.0														
467	-2	73.0														
468	-2	73.0														
469	-2	73.0														
470	-2	73.0														
471	-2	73.0														
472	-2	73.0														
473	-2	73.0														
474	-2	73.0														
475	-2	73.0														
476	-2	73.0														
477	-2	73.0														
478	-2	73.0														
479	-2	73.0														
480	-2	73.0														

STATION WEST 10 MILES

•	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (• 5 - 31) 4	8	16	31	63	125	250	500	1000
481	-2	73.0														
482	-2	73.0														
483	-2	73.0														
484	-2	73.0														
485	-2	73.0														
486	-2	73.0														
487	-2	73.0														
488	-2	73.0														
489	-2	73.0														
490	-2	73.0														
491	-2	73.0														
492	-2	73.0														
493	-2	73.0														
494	-2	73.0														
495	-2	73.0														
496	-2	76.0														
497	1	68.8	57.8	36	55	45	14		42 44 45 44 43 40 45 49 47 52 47 44 44 43 36 37 37 38 38							
498	1	69.4	57.8	26	54	41	16	25	42 28 43 44 46 49 52 52 48 41 37 38 39 35 27 25 21 24							
499	-1	65.5														
500	-2	70.0														
501	-2	70.0														
502	-2	75.0														
503	-2	75.0														
504	-2	75.0														
505	-2	75.0														
506	-2	75.0														
507	-2	75.0														
508	-2	75.0														
509	-2	75.0														
510	-2	75.0														
511	-2	75.0														
512	-2	75.0														
513	-2	75.0														
514	-2	75.0														
515	-2	75.0														
516	-2	75.0														
517	-2	75.0														
518	-2	75.0														
519	-2	75.0														
520	-2	75.0														

PAGE C-223 STATION WEST 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
521	-2	75.0														
522	-2	75.0														
523	-2	75.0														
524	-2	75.0														
525	-2	75.0														
526	-2	73.0														
527	-2	73.0														
528	-2	73.0														
529	-2	73.0														
530	-2	73.0														
531	-2	73.0														
532	-2	73.0														
533	-2	73.0														
534	-2	73.0														
535	-2	73.0														
536	-2	73.0														
537	-2	73.0														
538	-2	73.0														
539	-2	73.0														
540	-2	73.0														
541	-2	73.0														
542	-2	73.0														
543	-2	73.0														
544	-2	73.0														
545	-1	84.0														
546	-1	73.0														
547	-2	73.0														
548	-1	85.0														
549	-2	73.0														
550	-2	73.0														
551	-2	73.0														
552	-2	73.0														
553	-2	73.0														
554	-2	73.0														
555	-2	73.0														
556	-2	73.0														
557	-2	73.0														
558	-2	73.0														
559	-2	73.0														
560	-2	73.0														

STATION WEST 10 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
561	-2	73.0														
562	-2	73.0														
563	-2	73.0														
564	-2	73.0														
565	-2	73.0														
566	-2	76.0														
567	-2	76.0														
568	-2	76.0														
569	-2	76.0														
570	-2	76.0														
571	-2	76.0														
572	-2	76.0														
573	-2	76.0														
574	-2	76.0														
575	-2	76.0														
576	-2	76.0														
577	-2	76.0														
578	-2	76.0														
579	-2	76.0														
580	-2	76.0														
581	-2	76.0														
582	-2	76.0														
583	-2	76.0														
584	-2	76.0														
585	-2	76.0														
586	-2	76.0														
587	-2	76.0														
588	-2	76.0														
589	-2	76.0														
590	-2	76.0														
591	-2	76.0														
592	-2	76.0														
593	-2	76.0														
594	-2	76.0														
595	-2	76.0														
596	-2	73.0														
597	-2	73.0														
598	-2	73.0														
599	-2	73.0														
600	-2	73.0														

PAGE C-225 STATION WEST 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 3 - 31) 4	8	16	31	63	125	250	500	1000
601	-2	73.0														
602	-2	73.0														
603	-2	73.0														
604	-2	73.0														
605	-2	73.0														
606	-2	73.0														
607	-2	73.0														
608	-2	73.0														
609	-2	73.0														
610	-2	73.0														
611	-2	73.0														
612	-2	73.0														
613	-2	73.0														
614	-2	73.0														
615	-2	73.0														
616	-2	73.0														
617	-2	73.0														
618	-2	73.0														
619	-2	73.0														
620	-2	73.0														
621	-2	73.0														
622	-2	73.0														
623	-2	73.0														
624	-2	73.0														
625	-2	80.0														
626	-2	80.0														
627	-2	80.0														
628	-2	80.0														
629	-2	80.0														
630	-2	80.0														
631	-2	80.0														
632	-2	80.0														
633	-2	80.0														
634	-2	80.0														
635	-2	80.0														
636	-2	76.0														
637	-2	76.0														
638	-2	76.0														
639	-2	76.0														
640	-2	76.0														

STATION WEST 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
641	-2	76.0														
642	-2	76.0														
643	-2	76.0														
644	-2	76.0														
645	-2	76.0														
646	-2	76.0														
647	-2	76.0														
648	-2	76.0														
649	-2	76.0														
650	-2	76.0														
651	-2	76.0														
652	-2	76.0														
653	-2	76.0														
654	-2	76.0														
655	-2	76.0														
656	-2	76.0														
657	-2	76.0														
658	-2	76.0														
659	-2	80.0														
660	-2	80.0														
661	-2	80.0														
662	-2	80.0														
663	-2	80.0														
664	-2	80.0														
665	-2	80.0														
666	-2	80.0														
667	-2	80.0														
668	-2	80.0														
669	-2	80.0														
670	-2	80.0														
671	-2	80.0														
672	-2	80.0														
673	-2	80.0														
674	-2	80.0														
675	-2	80.0														
676	-2	80.0														
677	-2	80.0														
678	-2	80.0														
679	-2	80.0														
680	-2	80.0														

STATION WEST 10 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	1000	(* 5 - 31)
681	-2	80.0															
682	-2	80.0															
683	-2	80.0															
684	-2	80.0															
685	-2	80.0															
686	-2	76.0															
687	-2	76.0															
688	-2	76.0															
689	-2	76.0															
690	-2	76.0															
691	-2	76.0															
692	-2	76.0															
693	-2	76.0															
694	-2	76.0															
695	-2	76.0															
696	-2	76.0															
697	-2	80.0															
698	-2	80.2															
699	-2	80.0															
700	-2	80.0															
701	-2	80.0															
702	-2	80.0															
703	-2	80.0															
704	-2	80.3															
705	-2	80.0															
706	-2	80.0															
707	-2	80.0															
708	-2	80.0															
709	-2	80.0															
710	-2	80.0															
711	-2	80.0															
712	-2	80.0															
713	-2	80.0															
714	-2	80.0															
715	-2	80.0															
716	-2	80.0															
717	-2	80.0															
718	-2	80.0															
719	-2	80.0															
720	-2	80.0															

PAGE C-228 STATION WEST 10 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
721	-2	80.0														
722	-2	80.0														
723	-2	80.0														
724	-2	80.0														
725	-2	80.0														
726	-2	80.0														
727	-2	80.0														
728	-2	80.0														
729	-2	80.0														
730	-2	80.0														
731	-2	80.0														
732	-2	80.0														
733	-2	80.0														
734	-2	80.0														
735	-2	80.0														

STATION NORTH 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
1	-2	70.0														
2	-2	70.0														
3	-2	70.0														
4	-2	70.0														
5	-2	70.0														
6	-2	70.0														
7	-2	70.0														
8	-2	70.0														
9	-2	70.0														
10	-2	70.0														
11	-2	70.0														
12	-2	70.0														
13	-2	70.0														
14	-2	70.0														
15	-2	70.0														
16	-2	70.0														
17	-2	70.0														
18	-2	83.0														
19	-2	83.0														
20	-2	83.0														
21	-2	83.0														
22	-2	83.0														
23	-2	83.0														
24	-2	83.0														
25	-2	83.0														
26	-2	83.0														
27	-2	83.0														
28	-2	83.0														
29	-2	83.0														
30	-2	83.0														
31	-2	85.8														
32	-2	85.0														
33	-2	85.0														
34	2	85.2	72.0	41	68	56	17		26	57	56	59	60	58	61	63	64	67	58	51	55	49	45	42	39	40	41
35	2	85.0	76.2	40	71	58	14		58	57	62	59	65	60	68	74	61	56	54	56	49	48	51	41	37	37	37
36	-2	70.0																									
37	-2	70.0																									
38	-2	70.0																									
39	-2	70.0																									
40	-2	70.0																									

FACE C-230 STATION NORTH 15 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (# 5 - 31)																					
#	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000					
41	-2	70.0																											
42	-2	70.0																											
43	-2	70.0																											
44	-2	70.0																											
45	-2	70.0																											
46	-2	70.0																											
47	-2	70.0																											
48	-1	68.0																											
49	1	72.4	63.4	31	57	45	15		37	42	37	44	51	59	59	47	52	48	42	44	41	38	39	31	32	32	32		
50	2	71.6	60.5	26	55	42	17		34	40	39	31	46	50	58	53	50	41	38	39	36	33	32	27	29	28	27		
51	1	66.7	57.6	26	51	39	16			50	43	38	39	54	51	45	46	34	38	36	37	35	32	34	27	27	27		
52	2	78.2	67.0	30	60	47	18		44	48	46	42	47	63	63	55	52	45	40	39	41	40	31	32	30	31	31		
53	1	72.1	61.5	36	56	46	16		48	54	50	45	33	50	56	49	52	47	39	42	44	46	41	38	38	37	38		
54	-2	70.0																											
55	1	71.0	60.2	26	53	40	18		31	52	49	42	43	55	54	50	48	40	37	39	34	31	33	27	25	27	29		
56	1	69.5	60.0	33	53	43	16		42	35	42	38	45	58	48	45	50	42	35	38	31	36	40	36	25	39	34		
57	1	70.5	60.6	28	55	42	16	31		39	21	39	42	56	57	50	41	36	39	40	44	36	36	29	30	25	25		
58	2	71.5	62.0	20	56	42	16		28	35	29	26	34	57	59	54	42	38	32	34	37	31	29	19	11	11			
59	1	71.8	62.2	32	57	45	15		37		42	38	37	49	61	52	41	50	39	40	46	44	34	40	32	31	29		
60	-2	75.0																											
61	1	71.6	61.4	29	56	44	15		36	29	40	38	41	50	59	54	43	44	45	38	49	39	35	26	23	18	15		
62	1	75.2	66.0	31	61	48	14		42		53	52	48	50	58	64	52	49	43	41	46	40	40	35	31	29	29		
63	2	79.5	70.0	33	65	52	15		57	49	56	52	49	63	60	66	59	54	49	53	49	44	41	34	28	25	25		
64	2	78.5	69.0	31	63	50	16		23	42	50	51	54	66	63	60	57	50	50	50	45	40	39	37	28	23	22		
65	2	78.1	70.5	33	65	51	13		47		46	55	55	66	63	66	58	51	39	43	45	45	38	37	33	32	31		
66	-2	80.0																											
67	1	74.0	64.8	35	50	48	15		56		40	57	53	52	57	58	52	53	46	48	52	41	42	35	35	35	35		
68	2	77.0	65.9	35	60	48	17	40	45	46	41	52	57	56	62	58	56	49	46	43	41	38	45	38	39	36	36		
69	2	78.0	69.5	36	65	52	13		46	41	46	53	55	50	66	64	60	58	52	48	44	41	39	36	36	37	38		
70	2	77.8	69.2	35	64	52	13			22	47	54	49	52	66	63	62	52	47	50	51	45	41	37	35	34	34		
71	1	78.2	68.3	35	64	51	14		55	50	52	54	41	52	63	61	62	59	52	43	45	43	40	37	36	35	34		
72	1	77.3	68.7	38	65	53	12		38	47	48	50	47	50	62	64	63	58	46	54	44	52	39	35	36	38	35		
73	-2	80.0																											
74	2	77.5	69.4	34	65	52	12	38	49	53	53	54	52	51	52	67	63	56	47	49	48	41	40	36	34	33	34		
75	-2	80.0																											
76	2	86.0	74.0	37	70	57	16		49	55	51	59	62	55	59	68	70	64	51	50	52	44	47	39					
77	1	77.0	78.3	51	73	63	4		50	68	64	66	69	59	71	71	69	62	56	65	54	66	53	50	50	50	51		
78	-2	80.0																											
79	1	89.3	76.5	40	70	57	19	58	68	60	64	61	67	58	71	69	67	61	54	59	56	47	47	36	32	35	36		
80	-2	85.0																											

STATION NORTH 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
81	-2	85.0														
82	-2	85.0														
83	-3	-99.0														
84	-3	-99.0														
85	-2	85.0														
86	1	89.4	77.1	45	73	61	16		64 60 58 57 60 66 64	72 70 68 62 65 60 57	52 48 41 39 40					
87	2	92.5	80.5	44	76	63	17		58 68 67 67 70 67 67	75 73 72 60 59 62 54	50					
88	1	84.0	73.0	45	63	58	15		45 52 54 54 59 58 59	67 69 62 55 51 58 50	49 48 46 46 47					
89	2	92.0	81.2	45	77	64	15		62 65 58 54 66 70 72	73 78 70 60 62 60 54	54 44					
90	-2	90.0														
91	1	80.5	68.6	39	65	53	15		50 51 36 55 51 51 60	62 62 63 51 55 47 48	43 41 40 39 40					
92	2	92.1	80.5	43	77	63	16		49 62 55 57 58 58 68	78 75 65 57 58 56 47	45 43 39 42 38					
93	-2	90.0														
94	-2	90.0														
95	1	71.5	62.8	34	59	48	12		44 43 42 42 49 50 56	55 57 51 49 50 48 42	40 37 35 34 35					
96	2	83.1	71.0	29	64	50	19		58 56 52 60 57 64 67	64 57 49 43 41 39 33	29 25 31 32					
97	2	80.5	69.4	25	63	49	18	29	56 59 48 54 55 57 67	61 50 43 39 37 43 32	35					
98	2	85.5	74.5	37	69	56	16		58 62 59 58 53 56 70	70 62 57 49 49 42 49	44 37 37 36 37					
99	1	86.3	77.8	45	72	59	16		55 64 59 60 59 67 75	71 63 59 54 59 54 53	39 36 47 30 50					
100	2	90.1	80.0	39	75	61	16		59 61 58 60 60 69 77	75 66 62 48 56 52 50	45 33 31 32 30					
101	2	82.5	71.3	36	66	53	17		58 58 52 59 56 59 64	68 59 55 52 52 52 43	43 36 33 34 34					
102	2	78.6	66.4	33	59	47	20		60 54 46 55 51 60 59	58 51 44 42 46 46 41	37 31 33 36 33					
103	2	75.2	62.4	29	56	44	19		56 45 49 42 49 46 55	57 47 47 42 42 46 35	33 27 28 28 29					
104	2	72.5	63.5	29	59	46	14		53 50 46 54 48 51 54	54 57 54 52 42 45 36	36 29 25 24 25					
105	2	81.5	69.0	29	63	50	19		50 52 44 56 47 61 67	56 55 54 49 46 49 34	27					
106	2	76.2	66.0	32	60	48	16		58 51 43 53 50 56 61	54 55 55 52 46 45 41	42 33 28 30 29					
107	2	76.5	66.0	31	59	46	17		58 53 44 52 47 56 62	56 55 50 45 41 40 40	34 31 31 33 33					
108	2	75.4	67.5	31	62	49	14		58 59 43 44 43 57 62	61 55 50 54 48 46 38	38 33 25 26 26					
109	2	86.0	65.8	32	61	48	25		56 54 46 51 46 56 58	60 53 54 52 52 48 41	35 32 26 24 23					
110	2	94.1	83.8	48	78	64	16		60 65 62 54 51 71 82	77 65 64 60 54 53 51	50 48 47 48 50	47				
111	2	93.3	82.6	53	77	65	16		61 66 68 66 53 72 76	80 66 63 58 61 62 54	50 50 51 51 52	50	43 44 43 38	39		
112	2	95.4	84.0	47	79	66	16		66 59 63 78 82	72 69 66 53 64 55 58	38 33	36				
113	2	88.2	78.1	41	72	59	16		59 67 69 65 54 63 74	72 62 63 53 52 55 52	51 43 35 34 33					
114	2	96.8	95.0	54	80	68	16		52 61 58 57 52 72 81	80 73 73 61 70 68 55	54 53 52 53 53	51	42 43 42 37	39		
115	2	92.5	82.5	50	77	64	16		40 55 60 59 55 71 81	75 69 65 57 54 58 47	48 48 49 50 50	49	43 44			
116	2	94.8	83.0	51	78	65	16		63 60 68 66 69 76 79	77 69 60 61 57 50 51	48 48 49 50 49	42	42 42 39	40		
117	2	94.0	82.1	47	77	64	17		43 62 64 71 70 70 75	78 71 71 65 63 63 54	57 43					
118	2	94.1	84.0	48	79	66	15		55 61 69 68 62 70 75	82 75 68 66 62 62 61	56 51 34 39					
119	2	92.5	82.5	51	78	65	14		46 56 68 62 58 68 75	79 77 69 59 59 57 56	52 48 43 45	46	45 43 44 43	39	40	
120	2	92.2	82.3	46	79	65	14		45 61 65 62 61 61 74	76 79 72 64 63 57 51	54 49 40					

PAGE C-232 STATION NORTH 15 MILES

•	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (• 5 - 31) 4	8	16	31	63	125	250	500	1000
121	1	95.1	83.8	54	80	68	15	59 62 62 71	72 70 75 74	80 72 69 63	64 61 58 56	55 55 55				
122	2	91.0	81.5	48	76	63	15	57 62 60 68	73 72 76 75	71 67 61 63	63 56 53 49	44 52 41				
123	2	95.3	84.1	49	81	68	15	49 59 63 67	66 67 76 77	80 76 62 66	67 59 55 44					
124	1	93.5	83.6	50	78	65	15	73	72 73 73 73	72 78 76 72	62 55 62 56	57 51 50 50	52			
125	1	90.6	80.9	54	76	64	15	52 63 66 67	68 73 73 75	74 66 59 58	56 53 54 55	57 57 57				
126	1	94.3	83.9	48	78	65	16	62 74 70 75	75 66 75 78	75 71 65 62	63 56 52 48	46 47 47				
127	2	91.0	79.4	47	74	62	17	63	68 67 71 68	71 71 73 69	62 57 57 55	51 49 45	46 46 43			
128	1	89.3	79.2	43	72	59	17	66 69 67 69	69 71 73 67	66 64 61 58	57 53 49 45	43 43 43				
129	1	96.3	85.5	46	79	66	17	57 66	72 75 74 79	78 79 75 68	62 66 61 57	53				
130	2	98.0	88.5	49	84	70	14	57 61 74 68	73 72 76 82	85 79 75 66	65 63 52 54	50 45 45 45	43			
131	2	95.5	85.0	43	79	65	17	70 71 76 74	70 73 80 76	77 69 58 57	55 53 50 44					
132	2	92.0	82.5	41	75	62	17	64 71 75 69	75 72 75 75	70 64 63 55	53 52 50 43	40				
133	1	93.6	82.0	48	75	62	19	69 76 73 65	62 69 75 73	70 66 59 59	61 52 51 50	49 50 51				
134	-1	92.5														
135	1	90.0	78.7	43	74	61	16	37 64 68 62	62 66 67 71	71 71 72 62	55 57 55 49	43 40 37 38				
136	1	92.0	81.5	48	75	63	17	46 70 66 72	72 73 70 73	70 73 71 61	63 58 57 51	49 48 48 49				
137	2	95.6	83.3	53	78	66	17	62 68 71 69	70 74 76 74	77 74 57 59	60 51 51 49	49 50 51	49 43 45 43	39 40		
138	2	92.9	80.0	51	76	64	17	61 62 65 63	62 66 71 72	76 72 61 62	61 49 51 52	45 46 47	46 43 44	42 37 38		
139	2	92.0	81.4	55	74	63	18	69 72 75 71	58 73 75 70	67 67 60 55	58 56 49 50	49 49 51	51 51 52	50		
140	2	88.0	78.0	43	70	58	18	53 61 71 71	68 67 69 69	63 68 65 55	52 54 49 47	41 38 40	40 39 38	39		
141	1	94.0	83.0	45	78	65	16	65 71 63 69	71 73 76 78	71 70 67 60	64 49 45 43	38				
142	-2	95.0														
143	2	100.0	88.4	53	84	72	16	62 73 72 74	78 76 77 74	85 82 68 66	61 52 47 47	47 48 49	48 43 44	42 39 40		
144	2	104.0	92.0	66	86	75	18	68 76 70 82	81 81 86 88	79 71 68 70	69 64 64 64	65 66 67	65 55 57	55		
145	-3	-99.0														
146	-2	97.0														
147	-3	-99.0														
148	-3	-99.0														
149	-3	-99.0														
150	2	94.7	82.5	55	77	66	18	63 64 70 73	71 76 72 74	70 75 66 57	63 55 55 53	54 55 55 54	44 45			
151	-2	95.0														
152	1	93.5	80.0	49	74	62	20	72	65 65 71 72	74 69 72 68	57 53 52 52	53 49 50 51	52			
153	-2	95.0														
154	-2	95.0														
155	-3	-99.0														
156	-3	-99.0														
157	-3	-99.0														
158	-3	-99.0														
159	-3	-99.0														
160	-3	-99.0														

PAGE C-233 STATION NORTH 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	1000	(* 5 - 31)
161	-3	-99.0															
162	-3	-99.0															
163	-3	-99.0															
164	-3	-99.0															
165	-3	-99.0															
166	-3	-99.0															
167	-3	-99.0															
168	-3	-99.0															
169	-3	-99.0															
170	-3	-99.0															
171	-3	-99.0															
172	-3	-99.0															
173	-3	-99.0															
174	-3	-99.0															
175	-3	-99.0															
176	-3	-99.0															
177	-3	-99.0															
178	-3	-99.0															
179	-3	-99.0															
180	-3	-99.0															
181	-3	-99.0															
182	-3	-99.0															
183	-3	-99.0															
184	-3	-99.0															
185	-3	-99.0															
186	-3	-99.0															
187	-3	-99.0															
188	-3	-99.0															
189	-3	-99.0															
190	-3	-99.0															
191	-3	-99.0															
192	-3	-99.0															
193	-3	-99.0															
194	-3	-99.0															
195	-3	-99.0															
196	-3	-99.0															
197	-3	-99.0															
198	-3	-99.0															
199	-3	-99.0															
200	-3	-99.0															

STATION NORTH 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
201	-3	-99.0														
202	-3	-99.0														
203	-3	-99.0														
204	-3	-99.0														
205	-3	-99.0														
206	-3	-99.0														
207	-3	-99.0														
208	-3	-99.0														
209	-3	-99.0														
210	-3	-99.0														
211	-2	70.0														
212	-2	70.0														
213	-2	70.0														
214	-2	70.0														
215	-2	70.0														
216	-2	70.0														
217	-2	70.0														
218	-2	70.0														
219	-2	70.0														
220	-2	70.0														
221	-2	70.0														
222	-2	70.0														
223	-2	70.0														
224	-2	70.0														
225	-2	70.0														
226	-2	70.0														
227	-2	70.0														
228	-2	70.0														
229	-2	70.0														
230	-2	70.0														
231	-2	70.0														
232	-2	70.0														
233	-2	70.0														
234	-2	70.0														
235	-2	70.0														
236	-2	70.0														
237	-2	70.0														
238	-2	70.0														
239	-2	70.0														
240	-2	70.0														

STATION NORTH 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
241	-2	70.0														
242	-2	70.0														
243	-2	70.0														
244	-2	70.0														
245	-2	70.0														
246	-2	70.0														
247	-2	70.0														
248	-2	70.0														
249	-2	70.0														
250	-2	70.0														
251	-2	70.0														
252	-2	80.0														
253	-2	80.0														
254	-2	80.0														
255	-2	80.0														
256	-2	80.0														
257	-2	80.0														
258	-2	80.0														
259	-2	80.0														
260	-2	80.0														
261	-2	80.0														
262	-2	80.0														
263	-1	73.0														
264	-1	77.0														
265	1	81.5	70.5	44	68	57	14	54	58	56	43	46	56	48	58	59	65	62	63	53	57	52	52	42	48	45	38
266	-2	85.0																									
267	-2	85.0																									
268	-2	85.0																									
269	-1	79.0																									
270	1	80.6	69.8	37	65	53	15	45	58	56	52	54	51	56	62	63	63	61	49	50	50	45	42	41	38	37	37
271	1	78.8	67.0	38	63	51	16	43	58		51	46	46	51	59	63	57	59	45	46	44	48	44	41	43	41	35
272	-2	80.0																									
273	1	83.1	71.5	34	67	53	16	45			40	52	64	60	63	68	57	64	48	45	46	40	42	33	32	31	33
274	1	81.8	71.5	35	65	52	16		60	61	58	59	63	55	56	67	63	52	50	49	46	39	37	38	35	35	37
275	2	84.7	73.5	38	68	55	17		55	48	58	65	67	63	60	67	65	63	57	46	53	51	43	35	38	28	32
276	-1	85.0																									
277	1	84.4	74.6	43	71	58	14		60	54	57	50	55	51	66	71	67	65	63	51	56	54	45	45	43	41	42
278	1	81.9	71.4	43	68	57	14		56		60	52	59	56	58	64	62	67	59	55	56	54	50	46	45	39	40
279	1	81.9	71.4	43	68	57	14		56		60	52	59	56	58	64	62	67	59	55	56	54	50	46	45	40	41
280	2	90.0	79.5	46	76	63	14		47	48	47	57	66	67	67	76	73	71	60	56	57	53	51	51	48	42	44	40	26

STATION NORTH 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
281	-2	80.0														
282	-2	80.0														
283	-2	80.0														
284	-2	80.0														
285	-2	80.0														
286	-2	80.0														
287	-2	80.0														
288	-2	80.0														
289	-2	80.0														
290	-1	92.2														
291	-1	80.0														
292	-2	80.0														
293	-2	80.0														
294	-2	80.0														
295	1	76.0	66.0	36	63	51	13	45 48 38 41 50 45	50 63 58 56 51 54	45 49 44 38	34 33 33					
296	1	81.0	70.5	37	65	53	16	51 57 52 43 40 60	68 59 60 58 55 52	51 49 45 39	34 31 33					
297	-2	70.0														
298	-2	70.0														
299	-2	70.0														
300	-2	70.0														
301	-2	70.0														
302	-2	70.0														
303	-2	70.0														
304	-2	70.0														
305	-2	70.0														
306	-2	70.0														
307	-2	70.0														
308	-2	70.0														
309	-2	80.0														
310	-2	80.0														
311	-2	80.0														
312	1	81.8	72.9	41	67	55	15	57 60 55 62	66 66 65 63	64 57 58 52	47 47 46	42 42 42	43			
313	1	85.6	75.4	40	69	57	16	66 52 65 60	67 69 70 64	61 54 51 55	48 50 40	39 38 40				
314	2	87.0	77.5	38	70	57	17	47 48 57 68	66 74 70 68	60 61 52 54	53 47 44	38 37 37	38			
315	2	84.1	74.4	40	69	57	15	53 58 59 65	62 63 64 69	68 60 54 55	53 48 47	42 38 39	40			
316	2	84.4	74.2	43	69	57	15	57 55 52 58	64 64 66 69	67 62 55 50	54 49 45	43 41 42	43	41 33	34	
317	2	81.5	72.0	39	66	53	16	34 57 56 60	67 53 65 64	63 57 55 49	49 49 46	39 40 40	41			
318	2	83.5	74.6	47	69	58	14	56 57 60 63	65 66 67 67	65 63 61 56	54 54 46	44 44 44	44	44 39	40	39 28 29
319	-2	85.0														
320	-2	85.0														

STATION NORTH 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
321	2	92.0	80.6	54	74	62	18	54 63 69 73 65 74 74 71	70 65 60 56	59 53 52	49 49	49 51	50 48	49 48	36 38	
322	2	94.7	83.1	55	78	65	17	69 67 71 70	68 74 72 79	74 63 63	61 58	51 53	49 48	49 50	50 49	50 48 43 44
323	2	94.1	82.9	46	78	65	16	56 66 70 71	66 75 71 76	78 62 66	64 64	52 50	47 41	34 35		
324	2	95.0	82.4	54	77	65	18	51 62 62 75	74 74 70 73	76 71 64	62 62	57 56	53 51	52 53	51 45	46 44 39 39
325	-1	91.5														
326	2	103.0	91.1	63	86	73	17	63 68 53 70	75 82 88 85	76 77 68	66 63	62 63	61 61	63 64	62 53	54 53 50 51
327	2	92.2	80.5	55	76	65	16	48 61 62 61	71 67 70 75	76 66 64	65 58	58 58	55 53	55 56	54 43	45 43 39 39
328	-2	95.0														
329	-2	95.0														
330	2	91.0	80.7	45	77	64	14	58 57 64 64	68 71 72 73	75 73 66	58 60	53 50	41 34	38		
331	2	97.5	87.6	59	84	72	14	62 61	68 68 69	75 84 83	75 68	67 66	63 63	59 57	58 59	57 50 51 49
332	2	91.0	77.6	47	72	61	19	69 68 62 60	61 67 68 68	72 66 63	54 59	57 55	50 45	45 45	44 37	38
333	1	93.0	81.5	52	78	66	15	67 43 52 60	63 71 73 75	77 71 67	65 66	59 57	56 52	52 52		
334	2	92.4	81.9	55	78	66	15	58 60 65 66	71 67 71 79	74 68 65	63 67	62 59	54 52	52 53	52 47	48 46 38 39
335	2	90.5	79.5	49	75	63	15	53 60 59 63	69 70 70 75	69 70 66	57 61	61 56	53 46	44 44	42 35	36
336	-2	95.0														
337	2	92.5	80.7	54	75	64	17	50 63 65 67	73 75 70 66	74 69 63	64 63	57 55	54 53	54 54	52 43	45 43 36 36
338	2	91.8	80.6	54	75	64	17	62 65 70 69	62 75 74 67	71 69 67	56 64	59 58	51 50	51 52	50 47	48 46 39 39
339	2	92.5	79.7	51	75	63	17	60 60 67 59	63 68 73 75	71 67 59	59 59	54 53	53 50	51 52	50 37	37 36 36 37
340	1	95.4	84.1	55	80	68	15	60 68 66 64	67 77 73 72	79 78 66	65 66	60 60	56 56	56 57		
341	2	94.9	84.5	52	91	67	14	63 68 71 68	64 62 73 80	81 71 63	61 62	55 53	50 49	49 50	49 43	44
342	2	96.3	84.1	54	78	66	18	52 63 61 65	70 78 81 72	73 66 67	63 64	56 54	52 50	51 52	50 42	43 44 44 46
343	2	91.0	80.5	53	75	64	16	61 47 62 71	72 73 63 73	74 69 58	58 61	60 56	53 51	51 52	50 42	43 41 35 36
344	-2	95.0														
345	-1	83.6														
346	2	90.1	80.0	47	77	64	13	38 58 62 61	58 61 65 69	70 77 70	65 62	63 57	52 50	45 41	42 40	
347	2	96.2	86.2	56	81	68	15	64 67 72	67 68 66 81	83 76 73	68 62	62 57	55 53	51 51	53 52	49 50 49 42 44
348	2	96.3	84.5	57	79	67	17	54 70 73	66 61 76 78	79 76 65	63 66	62 59	61 56	54 56	55 53	48 49 47 39 41
349	-2	97.0														
350	-2	95.0														
351	2	87.3	77.4	46	73	61	14	46	54 58 58	56 63 72	71 72 65	59 56	62 52	54 50	45 43	43 42 33 34
352	2	90.2	80.5	46	76	63	14	47 58 67 70	59 52 58 69	78 72 69	64 60	64 54	53 44	41 41	41	
353	-1	85.0														
354	1	83.0	75.0	46	71	60	12	43 46 60 53	52 45 62 62	73 63 62	61 54	58 53	60 45	39 40	39	
355	-1	85.5														
356	-2	83.0														
357	-2	83.0														
358	-2	83.0														
359	-2	83.0														
360	-2	83.0														

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#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
361	-2	83.0														
362	-2	83.0														
363	-2	83.0														
364	-2	83.0														
365	-2	83.0														
366	-2	83.0														
367	-2	83.0														
368	-2	83.0														
369	-2	83.0														
370	1	85.4	73.5	76	68	55	18		64 63 59	54 65 67	66 61 62	58 54 54	43 41 38			
371	-1	78.5														
372	-2	80.0														
373	-2	80.0														
374	-2	80.0														
375	-2	80.0														
376	1	80.0	70.5	35	64	51	16		61	45 58 59	62 65 63	61 51 51	49 44 45	41 38 33	36 37	
377	-1	80.5														
378	1	88.0	75.0	49	68	58	20		62 63 61	62 65 69	69 65 61	58 50 54	52 51 49	51 54 46	53	
379	1	83.0	75.0	43	71	58	12	55	53 60	60 59 65	70 64 68	65 61 59	56 51 49	46 40 42	42	
380	2	99.0	89.7	47	84	70	15		58 64 66	66 63 83	87 78 79	67 68 70	60 52 34			
381	2	80.0	69.5	34	65	52	15		46 34 56	53 53 59	66 61 62	53 53 54	46 46 36	38 32 25	25	
382	2	84.1	72.3	38	68	55	16		53 50 55	55 50 67	65 58 65	64 52 57	53 43 35	36 29 37	36	
383	1	80.0	69.9	43	62	52	18		64 62 52	48 53 60	65 54 55	49 50 50	45 47 42	43 44 45	46	
384	-1	74.0														
385	-1	67.5														
386	-2	75.0														
387	1	73.5	64.3	31	54	43	19		54 60 54	45 31 56	55 53 45	33 37 34	36 31 32	32 33 34	35	
388	-2	75.0														
389	1	68.4	59.8	28	54	41	14		45 44 27	48 48 51	55 55 45	43 36 37	33 37 31	29 29 29	31	
390	-2	75.0														
391	-1	69.0														
392	-2	75.0														
393	-2	75.0														
394	-1	74.0														
395	-2	70.0														
396	-2	70.0														
397	-2	70.0														
398	-2	70.0														
399	-2	70.0														
400	-2	70.0														

STATION NORTH 15 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (* 5 - 31)

*	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
401	-2	70.0														
402	-2	70.0														
403	-2	70.0														
404	-2	70.0														
405	-2	70.0														
406	-2	70.0														
407	-2	70.0														
408	-2	70.0														
409	-2	70.0														
410	-2	70.0														
411	-2	70.0														
412	-2	70.0														
413	-2	70.0														
414	-2	70.0														
415	-2	70.0														
416	-2	70.0														
417	-2	70.0														
418	-2	70.0														
419	-2	70.0														
420	-2	70.0														
421	-2	70.0														
422	-2	70.0														
423	-2	70.0														
424	-2	70.0														
425	-2	70.0														
426	-2	70.0														
427	-2	70.0														
428	-2	70.0														
429	-2	70.0														
430	-2	70.0														
431	-2	70.0														
432	-2	70.0														
433	-2	70.0														
434	-2	70.0														
435	-2	70.0														
436	-2	70.0														
437	-2	70.0														
438	-2	70.0														
439	-2	70.0														
440	-2	70.0														

STATION NORTH 15 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (# 5 - 31)

#	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
441	-2	70.0														
442	-2	70.0														
443	-2	70.0														
444	-2	70.0														
445	-2	70.0														
446	-2	70.0														
447	-2	70.0														
448	-2	70.0														
449	-2	70.0														
450	-2	70.0														
451	-2	70.0														
452	-2	70.0														
453	-1	82.0														
454	-2	80.0														
455	-2	80.0														
456	-2	70.0														
457	-2	70.0														
458	-2	70.0														
459	-2	70.0														
460	-2	70.0														
461	-2	70.0														
462	-2	70.0														
463	-2	70.0														
464	-2	70.0														
465	-2	70.0														
466	-2	70.0														
467	-2	70.0														
468	-2	70.0														
469	-2	70.0														
470	-2	70.0														
471	-2	70.0														
472	-2	70.0														
473	-2	70.0														
474	-2	70.0														
475	-2	70.0														
476	-2	70.0														
477	-2	70.0														
478	-2	70.0														
479	-2	70.0														
480	-2	80.0														

STATION NORTH 15 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (# 5 - 31)

#	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
481	-2	80.0														
482	-2	80.0														
483	-2	80.0														
484	-2	80.0														
485	-2	80.0														
486	-2	80.0														
487	-2	75.0														
488	-2	75.0														
489	-2	75.0														
490	-2	75.0														
491	-2	75.0														
492	-2	75.0														
493	-2	75.0														
494	-2	75.0														
495	-2	75.0														
496	-2	70.0														
497	-2	70.0														
498	-2	70.0														
499	-2	70.0														
500	-2	70.0														
501	-2	70.0														
502	-2	70.0														
503	-2	70.0														
504	-2	70.0														
505	-2	70.0														
506	-2	70.0														
507	-2	70.0														
508	-2	70.0														
509	-2	70.0														
510	-2	70.0														
511	-2	70.0														
512	-2	70.0														
513	-2	70.0														
514	-2	70.0														
515	-2	70.0														
516	-2	70.0														
517	-2	70.0														
518	-2	70.0														
519	-2	70.0														
520	-2	70.0														

STATION NORTH 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	(* 5 - 3') 500	1000
521	-2	70.0														
522	-2	70.0														
523	-2	70.0														
524	-2	70.0														
525	-2	70.0														
526	-2	70.0														
527	-2	70.0														
528	-2	70.0														
529	-2	70.0														
530	-2	70.0														
531	-2	70.0														
532	-2	70.0														
533	-2	70.0														
534	-2	70.0														
535	-2	70.0														
536	-2	70.0														
537	-2	70.0														
538	-2	70.0														
539	-2	70.0														
540	-2	70.0														
541	-2	70.0														
542	-2	70.0														
543	-2	70.0														
544	-2	70.0														
545	-2	70.0														
546	-2	70.0														
547	-2	70.0														
548	-2	70.0														
549	-2	70.0														
550	-2	70.0														
551	-2	73.0														
552	-2	73.0														
553	-2	73.0														
554	-2	73.0														
555	-2	73.0														
556	-2	73.0														
557	-2	73.0														
558	-2	73.0														
559	-2	73.0														
560	-2	73.0														

STATION NORTH 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
561	-2	73.0														
562	-2	73.0														
563	-2	73.0														
564	-2	73.0														
565	-2	73.0														
566	-2	70.0														
567	-2	70.0														
568	-2	70.0														
569	-2	70.0														
570	-2	70.0														
571	-2	70.0														
572	-2	70.0														
573	-2	70.0														
574	-2	70.0														
575	-2	70.0														
576	-2	70.0														
577	-2	70.0														
578	-2	70.0														
579	-2	70.0														
580	-2	70.0														
581	-2	70.0														
582	-2	70.0														
583	-2	70.0														
584	-2	70.0														
585	-2	70.0														
586	-2	70.0														
587	-2	70.0														
588	-2	70.0														
589	-2	70.0														
590	-2	70.0														
591	-2	70.0														
592	-2	70.0														
593	-2	70.0														
594	-2	70.0														
595	-2	70.0														
596	-2	70.0														
597	-2	70.0														
598	-2	70.0														
599	-2	70.0														
600	-2	70.0														

STATION NORTH 15 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (● 5 - 31)

●	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
601	-2	70.0														
602	-2	70.0														
603	-2	70.0														
604	-2	70.0														
605	-2	70.0														
606	-2	70.0														
607	-2	70.0														
608	-2	70.0														
609	-2	70.0														
610	-2	70.0														
611	-2	70.0														
612	-2	70.0														
613	-2	70.0														
614	-2	70.0														
615	-2	70.0														
616	-2	70.0														
617	-2	70.0														
618	-2	70.0														
619	-2	70.0														
620	-2	70.0														
621	-2	70.0														
622	-2	70.0														
623	-2	70.0														
624	-2	70.0														
625	-2	70.0														
626	-1	67.0														
627	1	74.6	63.2	34	60	48	15	47	47	52	49	38	53	55	58	55	47	47	51	44	39	33	31	31	32
628	-1	68.4														
629	-2	70.0														
630	-2	70.0														
631	-1	75.0														
632	-2	75.0														
633	-1	72.0														
634	-2	75.0														
635	-2	75.0														
636	-2	70.0														
637	-2	70.0														
638	-2	70.0														
639	-2	70.0														
640	-1	71.0														

STATION NORTH 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
641	-2	70.0														
642	-2	70.0														
643	-2	70.0														
644	-2	70.0														
645	1	70.1	60.5	33	54	43	16	42 44 41 44	53 54 55 51	48 41 40 33	38 34 38 37	34 36 36				
646	-3	-99.0														
647	-3	-99.0														
648	-2	70.0														
649	-2	70.0														
650	-2	70.0														
651	-2	70.0														
652	1	70.5	59.5	29	54	42	16	24 41 36 49	45 52 55 49	52 42 41 42	37 35 35	30 30 31 32				
653	2	73.1	64.3	33	60	47	13	40 46 43 40	40 45 57 62	57 43 35 35	38 35 36	34 37 35 36				
654	1	71.5	62.0	34	58	46	14	32	46 38 35 42	54 59 57 46	41 35 38	36 35 35 36	36 37			
655	1	71.8	62.5	36	58	47	13	43 43 43 41	46 43 52 60	55 47 42 39	40 40 38	40 39 39 39				
656	-1	70.0														
657	1	70.6	60.0	39	56	47	15	44 46 41 46	47 41 52 55	53 47 39 37	43 44 43	39 41 41 41				
658	-2	75.0	.													
659	-2	70.0														
660	-2	70.0														
661	-2	70.0														
662	-2	70.0														
663	-2	70.0														
664	-2	70.0														
665	-2	70.0														
666	-2	70.0														
667	-2	70.0														
668	-2	70.0														
669	-2	70.0														
670	-2	70.0														
671	-2	70.0														
672	-2	70.0														
673	-2	70.0														
674	-2	70.0														
675	-2	70.0														
676	-2	70.0														
677	-2	70.0														
678	-2	70.0														
679	-2	70.0														
680	-2	70.0														

STATION NORTH 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	(# 5 - 31) 500	1000
681	-2	70.0														
682	-2	70.0														
683	-2	70.0														
684	-2	70.0														
685	-2	70.0														
686	-2	70.0														
687	-2	70.0														
688	-2	70.0														
689	-2	70.0														
690	-2	70.0														
691	-2	70.0														
692	-2	70.0														
693	-2	70.0														
694	-2	70.0														
695	-2	70.0														
696	-2	70.0														
697	-2	70.0														
698	-2	70.0														
699	-2	70.0														
700	-2	70.0														
701	-2	70.0														
702	-2	70.0														
703	-2	70.0														
704	-2	70.0														
705	-2	70.0														
706	-2	70.0														
707	-2	70.0														
708	-2	70.0														
709	-2	70.0														
710	-2	70.0														
711	-2	70.0														
712	-2	70.0														
713	-2	70.0														
714	-2	70.0														
715	-2	70.0														
716	-2	70.0														
717	-2	70.0														
718	-2	70.0														
719	-2	70.0														
720	-2	70.0														

STATION NORTH 15 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (* 5 - 31)

*	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
721	-2	70.0														
722	-2	70.0														
723	-2	70.0														
724	-2	70.0														
725	-2	70.0														
726	-2	70.0														
727	-2	70.0														
728	-2	70.0														
729	-2	70.0														
730	-2	70.0														
731	-2	70.0														
732	-2	70.0														
733	-2	70.0														
734	-2	70.0														
735	-2	70.0														

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#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
1	-2	75.0														
2	1	73.0	62.4	43	59	51	14		45 48 35 48	48 47 57 57	54 42 47 44	43 43 43 44	46 47			
3	1	78.6	69.9	40	56	54	12		43 41 43 57	52 52 66 65	61 53 52 53	44 41 40 40	41 42			
4	-2	75.0														
5	-2	75.0														
6	-2	75.0														
7	1	70.0	60.0	30	56	45	14		33 44 41 46	43 54 46 52	54 51 43 45	44 36 32 33	33 35 36			
8	-1	71.0														
9	1	73.5	62.2	30	58	45	15		25 45 45 45	52 53 59 53	50 51 43 37	33 29 30 31	31 33			
10	1	72.0	61.5	28	57	45	15		51 52 47 41	48 48 51 53	57 49 47 46	45 36 31 26	25 25 25			
11	2	74.0	61.1	28	57	44	17		21 36 43 42	53 47 55 54	53 50 43 48	44 37 33 32	29 24 20			
12	-2	80.0														
13	2	87.3	74.8	47	70	58	17		62 58 56 55	66 62 66 70	66 66 57 57	55 49 42 42	43 44 46	44 39 40	39 30 32	
14	2	85.5	74.3	39	70	57	16		56 55 50 52	68 60 63 70	65 65 59 54	51 48 39 37	36 37 39			
15	-3	-99.0														
16	1	85.3	74.6	41	70	58	15		62 57 45 54	65 59 60 71	65 66 60 57	51 44 40 38	40 40 41			
17	2	88.0	76.8	49	73	61	15	56 60	58 60	68 65 64 70	69 71 62 54	51 46 47 46	47 48 49	47 38 33	38 31 32	
18	2	88.0	78.0	40	73	60	15	53 62	54 55 58	69 66 67 74	69 70 61 51	51 39 37 36	38 38 39			
19	2	83.7	71.5	42	67	55	16		38 42 52	63 57 59 68	64 62 52 53	47 41 38 37	38 40 41	39 36 37		
20	2	88.5	77.0	43	72	59	16	61	55 53 58	68 63 66 73	69 64 62 56	55 43 42 42	43 44 45			
21	-3	-99.0														
22	-2	85.0														
23	-2	85.0														
24	1	86.2	77.0	41	70	57	16	51 65	66 57	63 63 71 71	66 67 60 55	53 46 47 43	42 41 43	44		
25	1	77.0	67.5	42	60	51	17	58	54 52	56 64 54 58	56 47 42 43	41 41 42 43	44 45 46			
26	-2	80.0														
27	-1	78.0														
28	-2	80.0														
29	-2	80.0														
30	1	76.3	67.0	34	61	49	15		51 58 59 53	50 44 61 58	58 55 44 48	44 40 37 33	34 34 37			
31	-2	75.0														
32	-1	75.0														
33	-2	75.0														
34	-3	-99.0														
35	-1	84.0														
36	-2	70.0														
37	-2	70.0														
38	-2	70.0														
39	-2	70.0														
40	-2	70.0														

STATION EAST 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
41	-2	70.0														
42	-2	70.0														
43	-2	70.0														
44	-2	70.0														
45	-2	70.0														
46	-2	70.0														
47	-2	70.0														
48	-2	70.0														
49	-2	70.0														
50	-2	70.0														
51	-2	70.0														
52	-2	70.0														
53	-2	70.0														
54	-2	70.0														
55	-2	70.0														
56	-2	70.0														
57	-2	70.0														
58	-2	70.0														
59	-2	70.0														
60	-2	70.0														
61	-2	70.0														
62	-2	70.0														
63	-2	70.0														
64	-2	70.0														
65	-2	70.0														
66	-2	70.0														
67	-2	70.0														
68	-2	70.0														
69	-2	70.0														
70	-2	70.0														
71	-2	70.0														
72	-2	70.0														
73	-2	70.0														
74	-2	70.0														
75	-2	70.0														
76	-2	70.0														
77	-2	70.0														
78	-2	70.0														
79	-2	70.0														
80	-2	70.0														

STATION EAST 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
81	-2	70.0														
82	-2	70.0														
83	-2	70.0														
84	-2	70.0														
85	-2	70.0														
86	-2	70.0														
87	-2	70.0														
88	-2	70.0														
89	-2	70.0														
90	-2	70.0														
91	-2	70.0														
92	-2	70.0														
93	-2	70.0														
94	-2	70.0														
95	-2	70.0														
96	-2	80.0														
97	-2	80.0														
98	-2	80.0														
99	-2	80.0														
100	-2	80.0														
101	-2	80.0														
102	-2	80.0														
103	-2	80.0														
104	-2	80.0														
105	-2	80.0														
106	-2	80.0														
107	-2	80.0														
108	-2	80.0														
109	-2	80.0														
110	-2	80.0														
111	-2	80.0														
112	-2	80.0														
113	-2	80.0														
114	-1	83.5														
115	-2	80.0														
116	-2	80.0														
117	-2	80.0														
118	-2	80.0														
119	-2	80.0														
120	-2	80.0														

STATION EAST 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (♦ 5 - 31) 4	8	16	31	63	125	250	500	1000
121	-2	80.0														
122	-2	80.0														
123	-2	70.0														
124	-2	70.0														
125	-2	70.0														
126	-2	70.0														
127	-2	70.0														
128	-2	70.0														
129	-2	70.0														
130	-2	80.0														
131	-2	80.0														
132	-2	80.0														
133	-2	80.0														
134	-2	80.0														
135	-2	80.0														
136	-2	85.0														
137	-2	82.4	71.0	38	66	53	16	55	50	58	59	60	60	60	66	63	60	55	50	50	45	40	38	37	38	39
138	-1	78.0														
139	-2	80.0														
140	-2	80.0														
141	-2	80.0														
142	-2	80.0														
143	-2	80.0														
144	-2	80.0														
145	-2	80.0														
146	1	82.0	71.0	36	63	51	19	51	66	63	54	60	51	61	60	55	58	56	59	47	48	44	38	35	35	37	37
147	-1	84.0														
148	-2	85.0														
149	1	85.5	75.0	37	70	56	16	66	63	61	58	51	61	69	69	65	66	57	44	46	43	42	33	32	34	34
150	-2	80.0														
151	-2	80.0														
152	-2	80.0														
153	1	76.0	66.0	37	59	49	17	56	58	59	53	41	54	56	56	54	54	51	45	51	47	42	38	37	38	39
154	1	73.0	62.5	29	53	43	20	56	57	55	52	51	44	44	43	51	46	48	36	44	40	35	30	29	30	30
155	-2	95.0														
156	1	96.0	82.5	49	75	63	21	55	66	74	74	74	75	72	71	73	70	60	54	63	61	67	45	38	30	
157	-1	94.0														
158	-1	95.0														
159	-2	95.0														
160	-1	85.4														

PARF C-252 STATION EAST 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
161	-2	80.0														
162	-2	80.0														
163	-2	80.0														
164	-2	80.0														
165	-3	-99.0														
166	-3	-99.0														
167	-3	-99.0														
168	-3	-99.0														
169	-3	-99.0														
170	-3	-99.0														
171	-3	-99.0														
172	-3	-99.0														
173	-3	-99.0														
174	-3	-99.0														
175	-3	-99.0														
176	-3	-99.0														
177	-1	88.8														
178	1	93.5	82.3	43	72	59	22	70	79	74	71	72	67	66	72	68	59	60	52	56	48	48	44	45	44	44
179	-2	96.0														
180	1	92.0	82.0	52	73	63	19	75	72	75	73	71	71	70	71	69	65	57	60	56	57	56	55	54	54	56
181	1	95.6	85.3	51	78	67	17	67	76	76	77	78	76	73	64	74	75	54	67	70	63	59	47	45	38	45
182	1	91.0	79.0	42	71	59	20	60	69	71	72	71	69	62	61	63	65	69	66	57	55	51	50	46	30	
183	-1	92.8														
184	-2	95.0														
185	-1	84.5														
186	1	91.0	79.0	46	73	61	18	69	62	65	70	64	69	69	72	69	69	67	59	57	59	58	57	47	41	41	42
187	-2	90.0														
188	-2	90.0														
189	-2	90.0														
190	-2	90.0														
191	-2	80.0														
192	-2	80.0														
193	-2	80.0														
194	-2	90.0														
195	-2	80.0														
196	-1	80.0														
197	-2	80.0														
198	-1	77.7														
199	1	76.0	67.7	27	61	48	15	63	53	60	54	48	54	54	56	60	57	47	38	37	39					
200	1	71.1	62.0	40	57	48	15	55	48	55	50	51	45	40	51	50	53	50	45	41	43	40	41	42	42	44

PAGE C-253 STATION EAST 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
201	1	79.2	66.5	43	64	53	16	49	47	47	52	53	51	59	60	61	56	48	45	49	44	44	44	44	46
202	-2	70.0																							
203	-2	70.0																							
204	-2	70.0																							
205	-2	70.0																							
206	-2	70.0																							
207	-2	70.0																							
208	-2	70.0																							
209	-2	70.0																							
210	-2	70.0																							
211	-1	73.0																							
212	1	78.0	66.7	28	58	45	20	48	54	63	59	53	56	57	55	56	48	43	35	34	28	31	27	30	29	29
213	1	79.8	68.1	34	59	47	20	55	56	62	58	59	60	59	59	49	46	45	37	39	36	34	36	35	36	37
214	2	84.0	73.4	31	65	51	19	48	53	61	67	65	61	67	64	63	57	52	45	48	38	36	33	30	30	31	31
215	2	82.0	70.0	33	63	50	19	52	57	58	62	54	65	63	61	48	53	49	51	43	36	37	34	32	33	34
216	-2	85.0																							
217	-2	85.0																							
218	1	78.0	68.5	33	57	45	21	56	65	40	52	61	59	55	57	53	47	49	45	39	35	35	33	33	34	35	36
219	-2	80.0																							
220	-2	80.0																							
221	-1	76.0																							
222	-2	80.0																							
223	-2	80.0																							
224	-2	80.0																							
225	-3	-99.0																							
226	-3	-99.0																							
227	-3	-99.0																							
228	-3	-99.0																							
229	-3	-99.0																							
230	-3	-99.0																							
231	-3	-99.0																							
232	-3	-99.0																							
233	-3	-99.0																							
234	-3	-99.0																							
235	-3	-99.0																							
236	-3	-99.0																							
237	-3	-99.0																							
238	-3	-99.0																							
239	-3	-99.0																							
240	-3	-99.0																							

STATION EAST 15 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (* 5 - 31)																
*	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000								
241	-3	-99.0																						
242	-2	80.0																						
243	-2	80.0																						
244	-2	80.0																						
245	-2	80.0																						
246	-2	80.0																						
247	-2	80.0																						
248	-2	80.0																						
249	-2	80.0																						
250	-2	80.0																						
251	-1	80.0																						
252	-1	80.0																						
253	-1	88.0																						
254	-2	83.0																						
255	-2	83.0																						
256	-1	81.0																						
257	-1	80.0																						
258	-1	87.7																						
259	-2	85.0																						
260	-2	85.0																						
261	2	86.0	76.0	44	68	57	18			59	63	67	69	68	65	68	64	59	61	59	56	54	54	50	47	45	45	46
262	1	85.1	74.0	46	69	58	16			56	64	63	65	62	53	58	59	69	65	59	59	58	53	51	48	45	47	48
263	1	89.5	74.2	43	68	57	21		55	68	38	65	61	63	61	60	66	64	62	62	56	59	47	47	48	44	42	43
264	1	87.2	75.4	45	69	58	18		62		63	66	63	66	66	66	67	66	59	62	55	53	59	49	44	42	43	45
265	-1	82.0																						
266	-2	83.3																						
267	-2	70.0																						
268	-1	67.7																						
269	-2	70.0																						
270	-2	70.0																						
271	-2	70.0																						
272	-2	70.0																						
273	-2	70.0																						
274	-2	70.0																						
275	-2	70.0																						
276	-2	70.0																						
277	-2	70.0																						
278	-2	70.0																						
279	-2	70.3																						
280	-2	70.0																						

PAGE C-255 STATION EAST 15 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (# 5 - 31)																					
#	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000					
281	-2	80.0																											
282	-2	85.0																											
283	-2	85.0																											
284	-2	85.0																											
285	-2	85.0																											
286	-2	85.0																											
287	-1	91.0																											
288	-2	90.0																											
289	-1	89.0																											
290	2	92.7	82.5	49	78	66	15	52	60	65	68	68	70	72	77	74	72	74	63	66	66	60	55	50	45	45	46		
291	-2	95.0																											
292	-2	95.0																											
293	1	99.0	87.8	54	84	71	15		73	75	66	73	78	76	70	81	81	81	67	69	71	61	56	54	52	52	53		
294	-2	100.0																											
295	-2	100.0																											
296	2	104.0	92.2	58	86	73	18	71	66	74	80	78	82	85	87	80	85	77	71	70	65	61	56	52	52	54	55	54	51	52	50	42	43
297	-2	100.0																											
298	1	99.0	89.2	52	84	71	15		75		74	77	73	75	85	81	82	79	67	69	67	60	56	49	49	49	51		
299	-2	100.0																											
300	-2	100.0																											
301	-2	100.0																											
302	-2	100.0																											
303	-2	100.0																											
304	-2	95.0																											
305	-2	90.0																											
306	-2	90.0																											
307	-2	90.0																											
308	-2	90.0																											
309	-3	-99.0																											
310	-3	-99.0																											
311	-2	85.0																											
312	-1	88.2																											
313	1	89.5	80.0	49	75	63	15	75			58	68	62	64	69	71	73	67	65	69	55	52	49	47	48	49	50		
314	2	91.7	80.5	51	75	63	17	57		64	62	59	65	75	76	71	70	69	61	63	54	54	54	52	52	53	54		
315	2	96.0	82.5	42	78	64	18		62	71	70	64	72	72	73	75	77	72	53	52	55	48							
316	2	94.1	83.2	49	77	65	17		65	71	67	69	66	74	79	77	70	64	62	65	64	61	52	49	48	48	50		
317	-2	100.0																											
318	2	88.0	78.2	47	73	62	15	53	63	66	69	67	67	66	66	69	72	64	65	64	59	61	52	49	44	44	45		
319	2	93.2	81.0	46	76	64	17	49	65	71	68	65	63	71	75	66	72	75	62	65	59	55	53	45	41	25			
320	2	94.5	83.2	52	78	65	16		69	72	71	68	62	75	74	74	78	70	60	66	56	54	53	49	47	48	49	48	46	47

STATION EAST 15 MILES

•	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (• 5 - 31) 4	8	16	31	63	125	250	500	1000
321	2	93.3	81.6	48	77	64	17	62 71	69 70	70 72	70 76	71 73	64 65	62 55	56 49	44 45 46
322	2	90.0	78.5	46	71	60	19	66 72	70 69	67 68	67 68	65 67	60 61	57 58	53 49	44 43 45
323	2	96.0	83.9	45	77	65	19	70 71	73 73	75 74	76 76	74 66	65 66	62 56	44	
324	-2	95.0														
325	2	101.5	88.4	55	83	70	18	72 68	72 75	76 78	81 84	80 77	68 66	63 57	53 46	44 47 48 48 49 50 48 41 42
326	2	94.8	82.0	51	76	64	19	61 66	67 75	76 69	70 74	73 69	67 63	58 55	49 51	50 50 51 49 39 41
327	2	96.0	82.9	56	79	67	17	65 70	71 72	69 68	69 75	79 70	65 65	64 59	58 54	54 55 56 54 47 48
328	-2	100.0														
329	-2	100.0														
330	-2	95.0														
331	-2	95.0														
332	-2	95.0														
333	-2	95.0														
334	1	87.5	77.1	53	70	62	17	70 72	56 61	66 62	63 66	68 64	59 59	60 53	54 54	55 56 57
335	-1	92.0														
336	-2	90.0														
337	-1	91.0														
338	1	92.2	80.2	45	72	60	20	61 76	65 67	69 71	71 61	68 69	60 60	59 48	49 46	44 45 45
339	1	93.0	82.0	45	76	63	17	55 77	65 64	71 72	75 67	75 70	58 64	56 57	51 46	40 36 35
340	-1	88.0														
341	-2	90.0														
342	-2	90.0														
343	-2	85.0														
344	-2	85.0														
345	-2	85.0														
346	-2	85.0														
347	-2	85.0														
348	-2	85.0														
349	-2	85.0														
350	-2	85.0														
351	-2	85.0														
352	-2	85.0														
353	-2	85.0														
354	-2	85.0														
355	-1	88.0														
356	-2	70.0														
357	-2	70.0														
358	-2	70.0														
359	-2	70.0														
360	-2	70.0														

PAGE C-257 STATION EAST 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
361	-2	70.0														
362	-2	70.0														
363	-2	70.0														
364	-2	70.0														
365	-2	70.0														
366	-2	70.0														
367	-2	70.0														
368	-2	70.0														
369	-2	70.0														
370	-2	70.0														
371	-2	70.0														
372	-2	70.0														
373	-2	70.0														
374	-2	70.0														
375	-2	70.0														
376	-2	70.0														
377	-2	70.0														
378	-2	70.0														
379	-2	70.0														
380	-2	70.0														
381	-2	70.0														
382	-2	70.0														
383	-2	70.0														
384	-2	70.0														
385	-2	70.0														
386	1	66.2	58.5	32	55	44	11	40	43	39	37	39	41	52	44	50	53	50	36	41	37	34	33	33	34	35					
387	2	70.0	62.0	25	55	43	15	51		55	50	48	54	55	52	49	47	49	39	43	35	32	26								
388	2	78.0	65.5	36	59	47	19		56	53	49	56	59	55	59	55	52	47	43	40	37	33	31	32	33	34	33	31	32	30		17
389	2	70.6	62.7	24	58	45	13	43	29	47	43	51	57	53	55	56	52	45	43	39	31	24	13								
390	2	74.6	64.1	31	60	48	14	51	43	50	46	49	54	56	52	57	59	45	46	45	41	38	28	28	27	28					
391	2	71.0	64.4	28	59	46	12		49	50	53	57	56	55	54	57	55	42	45	42	40	34	25	23	20	19					
392	2	70.8	63.5	30	59	46	12		54	42	49	56	52	56	53	49	58	42	47	44	37	34	37	25	22	23					
393	1	71.3	63.2	31	57	45	14	47	56	52	48	44	48	52	55	57	53	52	39	42	40	36	43	31	30	32	32				
394	-1	69.3																													
395	-2	70.0																													
396	-2	70.0																													
397	-2	70.0																													
398	-2	70.0																													
399	-2	70.0																													
400	-2	70.0																													

STATION EAST 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	1000	(# 5 - 31)
401	-2	70.0															
402	-2	70.0															
403	-2	70.0															
404	-2	70.0															
405	-2	70.0															
406	-2	70.0															
407	-2	70.0															
408	-2	70.0															
409	-2	85.0															
410	-2	85.0															
411	-2	85.0															
412	-1	86.5															
413	-1	85.0															
414	-2	88.0															
415	-2	85.0															
416	-2	85.0															
417	-2	85.0															
418	-2	85.0															
419	-1	89.0															
420	1	92.0	82.2	45	74	62	18	59	76	65	66	75	70	75	73	71	66	67	64	66	60	57	46	44	40	41	42		
421	-2	90.0																											
422	2	103.5	92.2	62	85	73	19			65	55	79	84	85	84	87	80	78	75	71	66	68	56	58	58	59	60	61	59	50	51	52	53	54
423	1	92.0	84.0	52	75	64	17	62	72	77	80	74	66	57	63	72	71	71	67	65	58	58	52	52	53	54	55		
424	1	96.0	87.7	47	80	67	16	70	81	74	78	76	75	76	79	79	77	75	63	67	61	51	46						
425	-2	97.0																											
426	-2	70.0																											
427	-2	70.0																											
428	-2	70.0																											
429	-2	70.0																											
430	-2	70.0																											
431	-2	70.0																											
432	-2	70.0																											
433	-2	70.0																											
434	-2	70.0																											
435	-2	70.0																											
436	-2	70.0																											
437	-2	70.0																											
438	-2	70.0																											
439	-2	70.0																											
440	-2	70.0																											

PAGE C-259 STATION EAST 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	1000	(* 5 - 31)
441	-2	70.0															
442	-2	70.0															
443	-2	70.0															
444	-2	70.0															
445	-2	70.0															
446	-2	70.0															
447	-2	70.0															
448	-2	70.0															
449	-2	70.0															
450	-2	70.0															
451	-2	70.0															
452	-2	70.0															
453	-2	70.0															
454	-2	70.0															
455	-2	70.0															
456	-2	70.0															
457	-2	70.0															
458	-2	70.0															
459	-2	70.0															
460	-2	70.0															
461	-2	70.0															
462	-2	70.0															
463	-2	70.0															
464	-2	80.0															
465	-2	75.0															
466	-2	80.0															
467	-2	80.0															
468	-2	80.0															
469	-2	80.0															
470	-2	80.0															
471	-2	80.0															
472	-2	80.0															
473	-2	80.0															
474	-2	80.0															
475	-2	80.0															
476	1	82.0	74.2	44	68	56	14	63	62	62	56	68	70	63	60	56	55	54	51	52	46	43	44	46	47
477	1	81.0	70.5	46	65	55	16	47	53	62	62	61	60	63	54	62	60	57	52	48	50	50	51	46	49	48
478	1	76.5	68.0	42	60	51	17	64	61	51	53	51	52	60	56	53	53	48	41	40	48	49	48	42	44	44
479	-1	70.5																								
480	1	81.0	71.0	43	67	56	14	55	53	54	60	48	51	63	62	66	63	57	52	50	51	44	43	45	45	46

STATION EAST 15 MILES

•	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (• 5 - 31) 4	8	16	31	63	125	250	500	1000
481	2	88.0	77.4	46	73	60	15	50	68 67 52 54	59 64 66 73	71 66 54 49	49 49 46 47	47 48 49			
482	2	86.5	76.6	44	72	60	15		55 64 47 65	62 69 71 63	70 63 64 62	59 53 45 41	40 42 43			
483	2	94.2	80.0	58	77	67	17		61 52 49 59	62 70 67 69	72 77 67 63	61 57 56 57	58 59 60	58 46 47		
484	-1	86.0														
485	1	87.3	77.6	44	71	59	16		74 65 60 63	58 58 63 67	68 70 55 53	56 49 46 46	44 44 45			
486	-1	84.8														
487	2	85.3	81.4	56	78	67	7		62 54 53 61	68 70 74 75	77 67 63 65	53 53 53 54	55 56	54 47 48		
488	-2	85.0														
489	-2	85.0														
490	-1	85.0														
491	2	93.5	81.3	46	78	65	16		56 59 49 59	67 58 66 75	78 73 58 59	57 50 47 44	45 46 47			
492	2	90.6	80.0	52	75	63	16		66 69 61 66	61 72 73 74	72 64 62 58	59 54 51 50	51 52 53	51 43 44		
493	2	93.0	80.5	43	75	62	18	55	72 68 60 62	62 70 72 74	72 72 59 59	55 52 42 40	38 40 40			
494	2	82.8	74.0	39	69	56	14		63 59 59 58	59 59 61 71	66 59 52 54	51 43 42 38	37 39 41			
495	-2	83.0														
496	-2	90.0														
497	-2	80.0														
498	-2	80.0														
499	-2	80.0														
500	-2	80.0														
501	-2	80.0														
502	-2	80.0														
503	-2	80.0														
504	-2	80.0														
505	-2	80.0														
506	-2	80.0														
507	-2	80.0														
508	-2	80.0														
509	-2	80.0														
510	-2	80.0														
511	-2	80.0														
512	-2	80.0														
513	-2	80.0														
514	-2	80.0														
515	-2	80.0														
516	-2	80.0														
517	-2	80.0														
518	-2	80.0														
519	-2	80.0														
520	-2	80.0														

STATION EAST 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	1000	(* 5 - 31)
521	-2	80.0															
522	-2	80.0															
523	-2	80.0															
524	-2	80.0															
525	-2	80.0															
526	-2	80.0															
527	-2	80.0															
528	-2	80.0															
529	-2	80.0															
530	-2	80.0															
531	-2	80.0															
532	-2	80.0															
533	-2	80.0															
534	-2	80.0															
535	-2	80.0															
536	-2	80.0															
537	-2	80.0															
538	-2	80.0															
539	-2	80.0															
540	-2	80.0															
541	-2	80.0															
542	-2	80.0															
543	-2	80.0															
544	-2	80.0															
545	-2	80.0															
546	-2	80.0															
547	-2	80.0															
548	-2	80.0															
549	-2	80.0															
550	-2	80.0															
551	-2	85.0															
552	-2	85.0															
553	-2	90.0															
554	-2	80.0															
555	-2	80.0															
556	-2	80.0															
557	-2	80.0															
558	-2	80.0															
559	-2	80.0															
560	-2	80.0															

STATION EAST 15 MILES

•	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	1000	(• 5 - 31)
561	-2	80.0															
562	-2	80.0															
563	-2	80.0															
564	-2	85.0															
565	-2	85.0															
566	-2	90.0															
567	-2	90.0															
568	-2	90.0															
569	-2	90.0															
570	1	90.0	82.0	43	70	57	21	67	77	75	64	75	67	72	67	67	64	54	50	48	43	42	43	43	45	45	47
571	-2	90.0															
572	-2	90.0															
573	-2	90.0															
574	-2	90.0															
575	-2	90.0															
576	-2	80.0															
577	-2	80.0															
578	-2	80.0															
579	-2	80.0															
580	-2	80.0															
581	-2	80.0															
582	-2	80.0															
583	-2	80.0															
584	-2	80.0															
585	-2	80.0															
586	-2	80.0															
587	-2	80.0															
588	-2	80.0															
589	-2	80.0															
590	-2	80.0															
591	-2	80.0															
592	-2	80.0															
593	-2	80.0															
594	-2	80.0															
595	-2	80.0															
596	-2	90.0															
597	-2	90.0															
598	-1	83.0															
599	-2	85.0															
600	-1	86.0															

PAGE C-263 STATION EAST 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
601	-1	86.5														
602	2	87.0	77.0	34	70	56	17	47	65	72	56	60	70	66	55	70
603	-1	85.5														
604	2	86.2	78.3	40	73	59	14	59	68	70	48	67	68	66	61	70
605	1	87.0	77.8	38	72	59	15	63		70	55	68	62	70	65	69
606	-1	86.5														
607	-1	89.0														
608	-1	89.0														
609	-1	86.0														
610	-1	85.0														
611	1	91.0	82.0	42	76	63	15	61	78	60	47	67	62	63	73	70
612	2	87.5	78.0	42	73	60	15	49	53	68	50	67	61	68	72	67
613	1	89.4	80.0	42	73	59	17	47	76	62	50	64	60	63	76	69
614	2	86.5	76.1	41	72	59	15		66	61	58	54	60	63	63	72
615	2	84.0	75.5	46	70	59	14		65	51	61	64	60	63	69	69
616	-2	85.0														
617	2	89.6	80.1	39	75	61	15		63		62	63	67	69	74	77
618	2	85.5	76.8	41	72	60	13		49	54	62	62	69	67	66	66
619	2	91.0	82.0	49	77	63	15		67	68	69	67	73	64	75	78
620	2	87.0	77.8	40	72	59	15		59	55	64	61	68	73	63	70
621	2	87.1	78.3	48	73	61	14		69	48	62	66	59	56	73	71
622	2	86.0	77.7	49	71	60	15		68	49	63	64	70	69	70	71
623	2	89.5	78.4	48	74	62	16		55	61	70	61	66	66	72	68
624	2	89.7	81.0	45	75	62	15	55	70	68	69	68	71	75	70	67
625	2	88.8	80.5	43	75	62	13	64	66	64	64	55	71	72	72	73
626	2	84.5	74.6	48	70	58	14		65		58	57	61	67	67	63
627	-2	95.0														
628	-2	95.0														
629	-1	96.0														
630	1	102.0	89.0	57	82	70	20	66	86		67	68	68	77	78	79
631	2	95.5	84.5	59	78	67	17		72	74	72	66	74	77	75	79
632	2	87.5	79.0	56	74	64	14		67	69	66	57	60	72	71	67
633	2	92.8	83.0	50	78	66	14		56	60	50	71	76	70	75	73
634	-2	95.0														
635	2	90.0	82.0	47	77	64	13	64		66	47	66	75	73	70	78
636	1	83.0	72.5	44	67	56	16		53	61	46	61	54	63	67	64
637	-2	85.0														
638	-2	83.0														
639	1	85.6	68.7	35	61	49	24		52	62	60	51	57	63	58	58
640	-2	85.0														

*	1000
602	37
604	36 37 39 39
605	24
611	23
612	41 42
613	42 43 44
614	38 39 41
615	45 33 36
617	36
618	40
619	44 42 43 42 36 37
620	40
621	46 41 42
622	49 38 39
623	42 43 43 42 25 25
624	46
625	41
626	34
630	60
631	58 50 51 50 42 43
632	53 51 52
633	44 44 45
635	47
636	48
639	38

PAGE C-264 STATION EAST 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
641	1	88.2	81.8	59	77	69	11	63 74	60 70 70 73 74 67	75 65 58 56 51 47	45 72 50 46 53					
642	-2	90.0														
643	-2	85.0														
644	-2	85.0														
645	-2	85.0														
646	-2	80.0														
647	-2	80.0														
648	-2	80.0														
649	-2	80.0														
650	-2	80.0														
651	-2	80.0														
652	-1	85.0														
653	-2	85.0														
654	1	82.5	72.5	37	65	52	18	63 54	59 60 58 69 63 61	59 53 48 46 42	46 36 36 38 39 40					
655	-2	85.0														
656	1	83.8	74.3	37	67	54	17	63	60 66 67 68 65 60	65 60 58 50 45	38 36 36 36 38 39					
657	-2	85.0														
658	-2	85.0														
659	2	82.8	75.0	42	68	56	15	36 56 63	42 62 70 66 63 68	65 59 56 47 45	43 43 42 43 44 45					
660	1	84.4	74.0	39	69	56	16	64	58 65 64 57 66 66	68 62 55 53 46	40 38 38 40 41 41					
661	1	83.5	74.9	42	69	56	15	63 46	66 65 64 66 63 68	66 63 56 52 51	42 42 42 42 44 44					
662	-2	85.0														
663	-2	85.0														
664	-2	85.0														
665	-2	85.0														
666	-2	85.0														
667	-2	86.0														
668	-2	85.0														
669	-1	89.0														
670	2	84.8	75.5	43	72	59	13	57	56 54 54 59 66 67	69 68 69 59 47	51 46 43 43 43 44 45					
671	-2	85.0														
672	-1	87.0														
673	1	88.5	80.0	52	74	62	15	68	69 71 64 60 72 71	74 71 61 61 55	53 51 52 52 53 54 55					
674	-1	86.0														
675	1	88.1	78.4	46	73	60	15	57	65 69 69 64 65 67	73 70 66 63 57	48 43 47 45 44 48 49					
676	1	88.1	79.2	45	71	59	17	61 71	73 69 62 62 68 72	68 68 65 58 58	56 48 45 45 47 46 48					
677	2	96.2	87.5	48	81	68	15	80	75 73 74 79 78 73	77 80 76 69 66	62 59 52 35					
678	-2	83.0														
679	-2	83.0														
680	-2	83.0														

PAGE C-265 STATION EAST 15 MILES

•	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (• 5 - 31) 4	8	16	31	63	125	250	500	1000
681	1	77.5	67.5	44	63	53	15	53	56 44 57 61 59 58	55 59 53	47 46 46	45 45 46	47 48			
682	2	88.2	78.5	48	73	61	15	68	62 65 55 71 73 70	68 69 61	54 57 54	48 49 49	50 51			
683	2	86.5	77.3	41	72	59	15	68 68	67 55 63 66 69 65	71 66 63	61 53 47	42 38 36	35 36			
684	-1	87.0														
685	1	89.7	79.8	45	72	60	17	59 73 63	54 61 67 76 65	71 66 65	62 54 55	55 44 44	45 46 46			
686	-2	80.0														
687	-2	80.0														
688	-2	80.0														
689	-2	80.0														
690	-2	80.0														
691	-2	80.0														
692	-2	80.0														
693	-2	80.0														
694	-2	80.0														
695	-2	80.0														
696	-2	85.0														
697	1	84.1	77.0	44	70	57	14	61 70 67	63 57 56 70 67	68 68 59	56 49 49	45 44 45	45 47 48			
698	1	84.8	75.5	43	69	57	16	61 71	62 56 63 61 65	63 69 63	57 54 51	44 42 43	44 44 45			
699	-1	80.5														
700	1	80.0	71.1	46	66	56	14	55 59 51	52 61 60 62 59	64 64 58	53 51 52	46 47 47	48 49 49			
701	2	89.8	78.9	51	72	61	17	67	63 69 67 59 74	69 70 68	66 56 55	52 48 49	49 50 51	52 50 41	42	
702	2	81.3	71.0	48	69	59	13			56 54 60	64 60 61	63 62 60	60 53 46	44 42 41	42 43	44
703	-2	85.0														
704	-2	90.0														
705	-2	90.0														
706	2	88.0	79.9	43	75	62	13	49	68 64 64 69 64	73 73 75	67 61 60	55 49 45	42 41 42	43		
707	-1	87.0														
708	-2	90.0														
709	1	94.5	82.0	52	77	65	18	74	68 68 66 51 72	75 75 72	73 63 58	55 53 52	53 53 54	55		
710	-2	90.0														
711	-2	90.0														
712	-2	90.0														
713	-2	90.0														
714	-2	90.0														
715	-2	90.0														
716	-1	97.0														
717	-2	95.0														
718	-2	95.0														
719	-2	80.0														
720	-2	80.0														

STATION EAST 15 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (# 5 - 31)

#	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
721	-2	80.0														
722	-2	80.0														
723	-2	80.0														
724	-2	80.0														
725	-2	80.0														
726	-2	80.0														
727	-2	80.0														
728	-2	80.0														
729	-2	80.0														
730	-2	80.0														
731	-2	80.0														
732	-2	80.0														
733	-2	80.0														
734	-2	80.0														
735	-2	80.0														

STATION SOUTH 15 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (5 - 31)																									
•	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000									
1	-2	105.0																														
2	-2	105.0																														
3	1	103.5	92.0	52	85	72	18		79	74	79	80	83	87	85	79	82	80	66	67	67	30	56	49		48	52						
4	2	108.0	94.0	55	87	74	21		88		80	80	83	86	87	84	83	81	70	75	60	55	56	53	53	56	50						
5	2	110.0	97.3	67	93	80	17	69		78	82	80	82	87	91	92	90	85	82	80	74	72	66	65	65	67	67	66	55	55			
6	2	102.6	90.0	51	84	70	19		65	79	77	79	82	82	82	80	82	78	63	61	59	53	47	49	49	52	52						
7	1	103.5	91.5	57	84	72	19	79		81	81	81	83	84	82	77	82	80	66	67	63	60	57	57	58	59	60						
8	2	98.3	88.4	45	79	66	19	53	77	80	80	78	80	79	81	74	71	73	62	63	53	49	48	38	43	36	46						
9	2	98.4	87.4	50	79	66	20	70		77	81	77	80	78	79	72	74	73	61	54	57	52	50	50	52	52	53						
10	2	96.3	85.5	44	77	64	20		74	78	78	73	73	79	76	70	71	73	58	61	57	48	46	43	35	43	43						
11	2	99.5	88.6	55	80	68	19	68		80	80	77	80	81	81	79	74	67	61	58	54	53	52	53	54	56	56	55					
12	2	98.0	85.5	56	77	65	21		72	76	76	72	79	79	78	75	64	65	55	53	52	50	50	50	52	53	54	53	50	51	49	41	42
13	2	96.3	84.2	54	75	63	21		74	77	76	73	75	75	74	70	73	59	53	52	48	50	49	49	50	51	53	51	48	49	47	36	39
14	2	100.5	88.9	51	81	67	20		72	79	79	79	79	82	83	79	62	65	60	60	53	51	46	48	48	49	50	48	46	47			
15	2	98.8	86.3	45	79	65	20		71	76	78	76	71	79	80	71	77	70	54	51	49	50	48	45	43	44	46						
16	2	102.5	90.0	54	83	70	19	75	80	75	78	77	78	82	83	80	80	76	73	67	64	50	51	49	51	53	53	52	45	46			
17	2	102.4	90.0	52	83	70	19		77	78	78	79	79	81	84	83	76	70	70	65	65	53	49	49	48	51	51	50	44	45			
18	2	98.1	88.0	63	82	72	16	58	72	77	78	77	75	76	82	80	79	75	64	64	63	61	61	62	63	64	65	63	38	39			
19	2	102.1	90.2	55	84	71	18		73	76	78	79	80	83	85	81	79	75	71	63	63	53	54	52	52	54	54	53	48	48	46		
20	2	109.7	96.5	66	92	80	17		77	78	75	77	81	87	90	90	89	86	80	82	80	76	66	62	60	62	62	61	57	58	56	49	50
21	-3	-99.0																														
22	2	106.7	93.9	63	89	77	17		66	69	72	76	81	86	88	85	87	85	74	77	69	62	60	62	62	63	65	62					
23	1	100.8	89.3	58	83	72	17		65	76	76	77	80	83	82	81	78	76	68	75	70	68	68	61	56	55	55						
24	2	98.4	87.7	50	80	67	18		73	72	74	75	79	83	82	73	75	69	68	59	62	63	52	50	50	51	50						
25	2	96.2	85.0	48	78	64	18		70	72	73	73	75	78	79	77	71	67	59	57	52	46	47	44	37	42	43	45	44	44			
26	2	94.0	82.4	52	77	64	17	63	59	73	70	62	69	71	76	76	75	65	59	60	56	58	53	51	50	51	51	50	45	46			
27	2	98.6	84.0	56	79	68	19		61	70	71	68	73	75	77	76	76	74	63	71	64	64	56	56	53	54	55	53	48	48	47	37	39
28	-3	-99.0																														
29	-2	95.0																														
30	-2	90.0																														
31	-2	85.0																														
32	-2	85.0																														
33	-2	85.0																														
34	-2	85.0																														
35	1	86.5	77.2	39	70	57	17		72		62	67	68	67	66	66	69	63	54	56	59	45											
36	-2	83.0																														
37	-2	83.0																														
38	-2	83.0																														
39	-2	83.0																														
40	-2	83.0																														

STATION SOUTH 15 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (# 5 - 31)																			
#	TYPE	PEAK	F	A	C	D	P-C	4		8		16		31		63		125		250		500		1000			
41	-2	83.0																									
42	-2	83.0																									
43	-2	83.0																									
44	-2	83.0																									
45	-2	83.0																									
46	1	95.0	85.2	43	79	65	16	67	78	64	70	68	72	75	79	78	76	72	56	57	55	51					
47	1	81.2	70.0	35	63	50	18	56	49	62	56	49	58	64	65	58	57	50	41	52	50	37	39	35	36	36	37
48	1	77.3	68.1	37	63	52	14	42	48	58	52	51	58	61	60	58	59	56	47	50	58	46	44	32	27	24	27
49	1	78.1	69.5	34	62	50	16	56	55	64	51	57	59	53	60	63	57	51	48	45	45	47	41	37	32	33	34
50	1	81.0	69.3	35	63	51	18	51	64	55	47	50	58	55	58	60	63	57	50	49	51	44	40	37	32	32	33
51	-2	83.0																									
52	1	81.0	70.0	37	62	51	19	62	64		44	51	56	63	62	54	58	58	45	45	51	45	43	39	37	36	37
53	-2	85.0																									
54	1	88.8	75.4	39	69	56	19	67	66	56	58	46	58	64	70	67	67	62	52	49	45	42	41	40	39	41	42
55	1	85.5	78.5	47	70	60	15	63	77		54	60	59	66	63	63	67	66	62	57	61	55	52	51	49	47	48
56	-1	84.0																									
57	-1	82.0																									
58	-1	80.0																									
59	-2	83.0																									
60	-1	86.0																									
61	1	86.0	72.8	43	68	57	18	51	62	58	58	62	62	60	60	66	65	60	61	60	55	49	45	44	43	43	44
62	-1	75.0																									
63	-2	70.0																									
64	-2	70.0																									
65	-2	70.0																									
66	-2	70.0																									
67	-2	70.0																									
68	-2	70.0																									
69	-2	70.0																									
70	-2	70.0																									
71	-2	70.0																									
72	-2	70.0																									
73	-2	70.0																									
74	-2	70.0																									
75	-2	70.0																									
76	-2	70.0																									
77	-2	70.0																									
78	-2	70.0																									
79	-2	70.0																									
80	-2	70.0																									

STATION SOUTH 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
89	-2	70.0														
90	-2	70.0														
91	-2	70.0														
92	-2	70.0														
93	-2	70.0														
94	-2	70.0														
95	-2	70.0														
96	-2	70.0														
97	-2	70.0														
98	-2	70.0														
99	-2	70.0														
100	-2	70.0														
101	-2	70.0														
102	-2	70.0														
103	-2	70.0														
104	-2	70.0														
105	-2	70.0														
106	-2	70.0														
107	-2	70.0														
108	-2	70.0														
109	-2	70.0														
110	-2	70.0														
111	-2	70.0														
112	-2	70.0														
113	-2	70.0														
114	-2	70.0														
115	-2	70.0														
116	-2	70.0														
117	-2	70.0														
118	-2	70.0														
119	-2	70.0														
120	-2	70.0														
97	2	96.4	83.8	54	80	68	16	59	57	53 51 60 60 76 81 76 74 69 66 66 60 56 53 53 54 55 53						34
98	-2	100.0														
99	2	94.0	83.6	48	80	67	14	66	56	58 51 67 72 79 80 68 62 61 65 57 46 47 44 43 42						
100	-2	100.0														
101	2	93.5	81.2	45	78	64	16	61	56	53 53 46 65 72 77 76 73 63 60 51 55 48 42 41 41 42 40						
102	2	94.0	80.5	47	77	64	17	60	56 45 52 47 68 73 75 74 73 68 57 63 55 49 52 43 41 43 41 29 31							
103	2	91.0	77.6	45	74	62	17	62	52 46 44 51 64 70 70 72 71 61 63 59 50 44 41 42 43 43 41							
104	-2	95.0														
105	2	85.6	75.0	47	72	60	13	57	53 49 51 51 53 58 64 72 70 56 60 53 49 45 46 46 47 48 46 30 31							
106	2	86.2	74.7	46	72	61	14	58	56 52 59 50 65 65 53 68 69 60 62 66 58 54 41							
107	2	83.1	70.5	43	67	57	16	35 60	52 51 57 46 58 58 61 62 64 59 58 60 55 52 46 36 35 36 34 26 27							
108	2	82.5	69.7	47	67	57	16	52	53 47 56 52 55 56 61 63 63 61 54 57 54 47 45 44 45 46 45 40 42							
109	2	87.2	72.0	52	70	62	17	56	35 57 55 58 59 56 60 64 66 60 60 62 61 59 42 39 39 42 44 45 44 38 39							
110	2	82.1	68.7	46	67	58	15	60	50 45 55 50 50 55 43 54 59 55 58 64 55 58 48 40 36 36							
111	-2	80.0														
112	1	73.0	60.1	40	58	50	15	54	46 40 35 35 37 44 41 42 49 43 47 55 49 45 46 39 39 40							
113	1	74.5	64.5	40	58	50	17	52 62	56 47 33 42 39 44 44 46 47 47 49 50 52 51 45 37 36 37							
114	-1	72.0														
115	-1	74.5														
116	-2	80.0														
117	-2	80.0														
118	1	82.0	69.0	41	65	54	17	52	55 49 56 58 60 59 62 62 55 50 54 58 52 50 43 42 37 37							
119	1	82.4	70.0	43	66	56	16	46 55	61 47 52 54 61 60 61 59 59 58 57 61 51 51 47 40 36 36							
120	2	91.5	76.7	53	75	65	17	60	60 49 44 61 65 70 68 64 49 61 72 64 57 54 44 44 44 43 35 36							

PAGE C-270 STATION SOUTH 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
121	2	96.1	82.4	54	79	67	17	44 56 46 56 68 75 77 77 74 67 64 65 58	52 52 52 52 54	52 45 46 44	34 37
122	2	98.0	83.9	57	81	69	17	63 59 45 47 60 72 76 77 76 78 73 64 66 56	56 53 54 55 56	54 43 44 45	43 44
123	2	98.1	84.1	57	80	68	18	61 58 54 49 62 74 77 79 77 75 71 66 67 62	56 54 54 56 56	54 47 48 46	
124	2	95.4	83.3	53	79	66	16	51 54 61 69 76 79 78 72 59 55 64 56	56 49 49 49 51	50 43 45 43	40 42
125	2	96.9	83.9	57	80	69	17	68 56 53 56 64 73 76 78 77 74 74 65 64 58	57 56 55 55 56	55 48 49 48	43 44
126	2	92.5	78.9	48	75	64	17	57 50 59 59 64 60 72 73 69 73 61 64 61 63	49 47 46 46 47		
127	1	92.0	79.0	50	73	62	19	61 62 69 64 64 62 71 74 71 63 60 62 64 61	54 52 51 56 50	51	
128	-2	90.0									
129	-2	90.0									
130	1	86.5	76.0	47	72	61	14	59 61 64 60 60 67 64 64 69 70 62 57 63	51 51 49 53 45	46	
131	-2	90.0									
132	-2	90.0									
133	-2	90.0									
134	-2	90.0									
135	2	84.5	73.0	37	66	54	19	58 63 63 64 68 63 57 60 60 61 59 51 50	51 45 35 34		
136	-2	90.0									
137	-2	90.0									
138	-2	90.0									
139	-2	85.0									
140	-2	85.0									
141	-2	80.0									
142	-2	80.0									
143	-2	80.0									
144	-2	80.0									
145	-2	80.0									
146	-2	80.0									
147	-2	80.0									
148	-2	80.0									
149	-2	80.0									
150	-2	80.0									
151	-2	80.0									
152	-3	-99.0									
153	-3	-99.0									
154	-3	-99.0									
155	-3	-99.0									
156	-3	-99.0									
157	-3	-99.0									
158	-3	-99.0									
159	-3	-99.0									
160	-3	-99.0									

STATION SOUTH 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
161	-3	-99.0														
162	-3	-99.0														
163	-3	-99.0														
164	-3	-99.0														
165	-3	-99.0														
166	-3	-99.0														
167	-3	-99.0														
168	-3	-99.0														
169	-3	-99.0														
170	-3	-99.0														
171	-3	-99.0														
172	-3	-99.0														
173	-3	-99.0														
174	-3	-99.0														
175	-3	-99.0														
176	-3	-99.0														
177	-3	-99.0														
178	-3	-99.0														
179	-3	-99.0														
180	-3	-99.0														
181	-3	-99.0														
182	-3	-99.0														
183	-3	-99.0														
184	-3	-99.0														
185	-3	-99.0														
186	-3	-99.0														
187	-3	-99.0														
188	-3	-99.0														
189	-3	-99.0														
190	-3	-99.0														
191	-3	-99.0														
192	-3	-99.0														
193	-3	-99.0														
194	-3	-99.0														
195	-3	-99.0														
196	-3	-99.0														
197	-3	-99.0														
198	-3	-99.0														
199	-3	-99.0														
200	-3	-99.0														

STATION SOUTH 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
201	-3	-99.0														
202	-3	-99.0														
203	-3	-99.0														
204	-3	-99.0														
205	-3	-99.0														
206	-3	-99.0														
207	-3	-99.0														
208	-3	-99.0														
209	-3	-99.0														
210	-3	-99.0														
211	-2	80.0														
212	-2	80.0														
213	-2	80.0														
214	-2	80.0														
215	-2	80.0														
216	-2	80.0														
217	-2	80.0														
218	-2	80.0														
219	-2	80.0														
220	-2	80.0														
221	-2	80.0														
222	-2	80.0														
223	-2	80.0														
224	-2	80.0														
225	-2	80.0														
226	-2	80.0														
227	-2	80.0														
228	-2	80.0														
229	-2	80.0														
230	-2	80.0														
231	-2	80.0														
232	-2	80.0														
233	-2	80.0														
234	-2	80.0														
235	-2	80.0														
236	-2	80.0														
237	-2	80.0														
238	-2	80.0														
239	-2	80.0														
240	-2	80.0														

STATION SOUTH 15 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (* 5 - 31)

*	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
241	-2	80.0														
242	-2	80.0														
243	-2	80.0														
244	-2	80.0														
245	-2	80.0														
246	-2	80.0														
247	-2	80.0														
248	-2	80.0														
249	-2	80.0														
250	-2	80.0														
251	-2	80.0														
252	-2	80.0														
253	-2	80.0														
254	-2	80.0														
255	-2	80.0														
256	-2	80.0														
257	-2	80.0														
258	-2	80.0														
259	-2	80.0														
260	-2	80.0														
261	-2	80.0														
262	-2	80.0														
263	-2	80.0														
264	-2	80.0														
265	-2	80.0														
266	-2	80.0														
267	-2	80.0														
268	-2	80.0														
269	-2	80.0														
270	-2	80.0														
271	-2	80.0														
272	-2	80.0														
273	-2	80.0														
274	-2	80.0														
275	-2	80.0														
276	-2	80.0														
277	-2	80.0														
278	-2	80.0														
279	-2	80.0														
280	-2	80.0														

STATION SOUTH 15 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (# 5 - 31)																	
#	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000									
281	-2	80.0																							
282	-2	80.0																							
283	-2	80.0																							
284	-2	80.0																							
285	-2	80.0																							
286	-2	80.0																							
287	-2	80.0																							
288	-2	80.0																							
289	-2	80.0																							
290	-2	80.0																							
291	-2	80.0																							
292	-2	80.0																							
293	-2	80.0																							
294	-2	80.0																							
295	-2	80.0																							
296	-2	80.0																							
297	-2	80.0																							
298	-2	80.0																							
299	-2	80.0																							
300	-2	80.0																							
301	-2	80.0																							
302	-2	80.0																							
303	-2	80.0																							
304	-2	80.0																							
305	-2	80.0																							
306	-2	80.0																							
307	-2	80.0																							
308	-2	80.0																							
309	-2	95.0																							
310	-2	95.0																							
311	-2	95.0																							
312	-2	95.0																							
313	-2	95.0																							
314	-2	95.0																							
315	-2	95.0																							
316	-2	95.0																							
317	-2	95.0																							
318	1	94.0	82.2	51	75	63	19		75		68	68	73	76	75	73	68	65	60	61	58	57	53	52	52	52	55
319	1	87.7	78.2	50	70	60	18		68	74	65	70	61	62	65	70	60	66	56	56	56	49	50	50	50	52	54
320	1	89.6	80.1	52	73	62	17		66	71	57	68	70	74	75	67	61	63	57	55	54	54	53	52	53	55	56

STATION SOUTH 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
321	-1	87.0														
322	1	93.0	81.5	47	74	61	19		68 72 71 69 69 77 73 67 70 65 56 60 51 53 49 45 47 49 50							
323	1	92.0	81.4	48	74	62	18	70	78 63 63 63 62 71 75 70 69 59 55 53 52 49 47 47 49 52							
324	-2	90.0														
325	1	91.5	79.0	50	71	60	20		68 69 70 66 72 67 72 64 68 61 58 58 54 52 52 50 47 53 53							
326	1	88.1	78.5	35	69	56	19		71 71 71 68 66 67 70 65 64 63 54 56 52 42							
327	-2	85.0														
328	-2	90.0														
329	-2	90.0														
330	-2	90.0														
331	-2	90.0														
332	-2	90.0														
333	-2	90.0														
334	-2	90.0														
335	-2	90.0														
336	-2	90.0														
337	-2	90.0														
338	-2	95.0														
339	-2	95.0														
340	-1	89.0														
341	-2	95.0														
342	-2	90.0														
343	-2	90.0														
344	-2	90.0														
345	-2	90.0														
346	-2	90.0														
347	-2	85.0														
348	-2	85.0														
349	-2	85.0														
350	-2	85.0														
351	1	84.8	74.0	46	70	59	14		64 52 54 49 54 59 64 67 69 65 58 53 60 52 51 46 46 47 49							
352	-2	85.0														
353	-2	85.0														
354	-2	85.0														
355	-2	85.0														
356	2	93.0	84.2	48	79	67	16		41 64 72 70 66 72 80 77 76 72 67 70 61 61 50 43							
357	2	95.1	81.0	61	78	68	17		56 63 61 61 66 74 73 75 69 70 68 66 59 54 53 53 55 56 56 57 58 56							
358	2	98.0	86.5	54	83	70	15		56 62 69 67 69 69 78 81 82 75 69 68 67 62 50 51 51 52 53 51 41 43							
359	2	95.5	83.8	53	80	67	16		62 63 66 62 70 76 79 79 72 63 63 52 53 50 49 51 51 52 51 45 46							
360	2	94.0	82.0	42	77	64	17		56 49 65 61 63 65 77 79 69 69 64 56 52 49 33 35 29 39 37							

STATION SOUTH 15 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (# 5 - 31)																													
#	TYPE	PEAK	F	A	C	D	P-C	4				8				16				31				63				125				250				500				1000			
361	2	92.0	81.0	52	77	64	15				57	58	67	62	60	65	75	77	69	72	59	63	53	52	49	50	51	52	53	51	44	45				
362	2	90.0	79.7	46	75	62	15				61	66	59	58	62	75	76	67	69	54	58	53	46	45	45	46	47	48								
363	2	89.4	79.0	44	74	61	15	55	54	58	62	54	58	64	75	75	66	66	59	50	51	47	44	43	44	45	46								
364	2	91.0	80.5	42	75	62	16			55	62	67	57	60	68	78	71	71	69	55	55	53	45	47	41	40	41	42								
365	2	85.0	76.0	37	71	58	14			52	58	66	55	55	69	70	65	70	64	54	57	50	38	36												
366	2	91.0	79.0	41	74	61	17	61	57	61	68	58	62	74	71	69	70	70	59	64	53	46	43	24												
367	2	95.3	82.5	45	79	66	17			56	56	66	61	58	73	72	78	75	75	70	58	56	52	49		30	27								
368	2	92.1	78.5	42	74	61	18				62	66	61	61	68	69	73	71	71	62	55	55	45	45	37	40	39	41								
369	2	101.0	88.0	49	84	71	17			57	67	75	70	69	75	77	83	83	77	71	67	57	49	43												
370	2	93.0	80.5	45	76	63	17				63	70	63	69	68	71	74	75	70	60	56	53	50	44	44	44	45	46								
371	2	93.5	80.1	42	75	62	18			51	67	70	66	70	67	70	72	75	70	62	57	55	48	43	37	36	37	38								
372	2	91.8	78.5	44	74	61	18	53	64	60	66	66	70	66	70	67	73	69	60	62	55	49	43	43	43	43	44								
373	-2	95.0																																		
374	-1	90.0																																		
375	2	92.0	80.4	44	75	62	17	62			69	70	64	72	67	72	75	72	69	58	61	57	52	43	42	42	43	44								
376	2	88.5	78.2	43	72	59	16	52			66	70	63	70	67	68	71	71	61	59	61	50	48	45	43	43	44	45								
377	1	92.0	82.4	45	77	64	15	68	69	68	70	66	72	70	74	72	78	70	60	63	57	55	48	44	44	43	44								
378	2	91.0	79.3	45	74	61	17			56	65	70	62	67	71	74	65	72	66	61	61	52	53	46	45	45	46	47								
379	2	92.5	82.0	49	79	66	14	48	62	66	69	60	57	60	69	71	80	73	62	62	60	54	52	47	48	49	50								
380	2	90.7	80.0	46	75	63	15			50	62	68	62	61	74	70	73	74	68	57	64	60	53	45	44	45	46	47								
381	2	92.0	81.5	44	76	63	16	64			66	72	66	58	73	77	73	70	69	64	58	62	53	49	41	39	40	48								
382	2	91.3	80.5	43	73	60	19	62	76	59	71	64	63	68	75	70	67	64	56	61	58	51	45	42	41	42	43								
383	2	89.0	77.6	42	72	59	17			40	64	68	64	64	73	69	66	69	65	61	58	56	47	45	41	42	42	43								
384	2	89.5	77.5	41	72	59	18	60			58	66	62	61	70	72	68	70	62	54	53	55	45	44	40	40	41	42								
385	2	84.4	74.1	38	69	56	15			46	56	53	62	61	69	63	65	68	65	53	50	50	42	40	33	35	36	38								
386	-2	80.0																																		
387	2	80.7	71.0	31	65	52	16			53	53	65	59	50	62	61	63	62	61	55	47	46	34													
388	2	80.3	71.5	36	66	53	15	46	55	57	59	52	62	61	66	65	59	60	56	50	48	40	38	35	36	36	38								
389	1	86.7	75.0	42	68	56	19			67	64	66	61	63	62	69	64	63	63	53	56	51	50	45	43	43	44	45								
390	2	95.5	83.0	55	78	66	17			62	62	70	70	71	74	75	73	77	74	66	63	64	56	54	52	53	54	55	53	43	44	43	41	42		
391	2	96.4	82.5	47	77	64	20	62	71		61	73	67	76	74	75	73	70	58	66	66	56	45	44	45	44	45								
392	2	93.3	81.8	48	76	64	17	60	62	64	64	69	64	76	77	72	71	68	67	63	65	56	54	46	45	44	46								
393	2	93.0	82.8	51	78	66	15	55	63		62	70	64	76	78	70	74	73	69	63	65	55	52	50	49	50	51	49								
394	2	95.4	82.1	56	77	66	18			61	62	62	69	69	75	75	75	74	72	66	64	60	63	56	51	46	48	50	49	49	50	49	46	47		
395	2	90.1	78.9	47	74	62	16	55			60	65	65	70	67	71	68	72	69	62	55	63	60	55	48	42	43	44								
396	2	93.6	82.1	52	78	67	15			59	67	65	59	69	75	74	72	74	72	69	59	72	62	57	54	45	45	45								
397	2	89.5	79.0	51	75	63	15	57	58	65	60	56	59	73	67	71	71	71	65	59	60	58	56	50	51	51	52	50	38	39						
398	2	90.0	79.2	47	75	63	15	60	64		64	67	65	64	75	71	67	68	65	65	65	58	50	46	41	42	43								
399	2	96.4	83.9	56	79	67	18			65	67	74	73	69	74	76	75	76	74	67	68	65	60	53	45	47	48	47	50	51	52	51	40	40		
400	2	96.4	84.0	54	78	66	18			61	66	75	73	73	76	77	69	77	72	61	61	61	54	51	52	53	53	54	53	44	44					

PAGE C-277 STATION SOUTH 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
401	2	97.0	86.7	51	79	67	18	80 75 78 73 74 79 76 74	73 75 66 66 67	63 57 51	49	48 48				
402	2	91.5	79.8	45	72	59	20	54 55 68 70 64 75	73 72 61 67	61 59	60	51 53	48	46 46	47	48
403	-2	95.0														
404	-2	95.0														
405	-1	89.0														
406	-1	85.0														
407	2	88.8	77.8	42	72	59	17	63 67 63 60 68	71 69 69 68	65 58	60	59 51	42	43 35	35	37
408	1	89.0	79.0	46	73	61	16	71 66 64 62 70	69 73 66 66	66 68	65	58 53	52	45 43	45	46
409	2	93.0	81.0	49	76	64	17	55 75 68 68 66	69 65 67 72	69 75	64	63 60	55	50 47	47	47 47 46 40 41
410	2	96.0	83.2	53	77	65	19	74 51 67 70 74	75 76 75 73	68 68	60	62 55	55	51 51	51	52 51 47 47
411	-2	95.0														
412	-2	95.0														
413	-2	95.0														
414	-2	95.0														
415	-2	95.0														
416	-2	95.0														
417	-2	95.0														
418	-2	90.0														
419	2	94.0	82.0	51	76	64	18	65 64 68 67 71	76 75 74 73	67 59	60	55 56	50	49 50	50	52 50 43 44
420	-2	90.0														
421	-2	90.0														
422	-2	90.0														
423	-2	90.0														
424	-2	90.0														
425	-2	90.0														
426	-2	80.0														
427	-2	80.0														
428	-2	80.0														
429	-2	80.0														
430	-2	80.0														
431	-2	80.0														
432	-2	80.0														
433	-2	80.0														
434	-2	80.0														
435	-2	80.0														
436	-2	80.0														
437	-2	80.0														
438	-2	80.0														
439	-2	80.0														
440	-2	80.0														

STATION SOUTH 15 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (# 5 - 31)

#	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
441	-2	80.0														
442	-2	80.0														
443	-2	80.0														
444	-2	80.0														
445	-2	80.0														
446	-2	80.0														
447	-2	80.0														
448	-2	80.0														
449	-2	80.0														
450	-2	80.0														
451	-2	80.0														
452	-2	80.0														
453	-2	80.0														
454	-2	80.0														
455	-2	80.0														
456	-2	80.0														
457	-2	80.0														
458	-2	80.0														
459	-2	80.0														
460	-2	80.0														
461	-2	80.0														
462	-2	80.0														
463	-2	80.0														
464	-2	80.0														
465	-2	80.0														
466	-2	80.0														
467	-2	80.0														
468	-2	80.0														
469	-2	80.0														
470	-2	80.0														
471	-2	80.0														
472	-2	80.0														
473	-2	80.0														
474	-2	80.0														
475	-2	80.0														
476	-2	80.0														
477	-2	80.0														
478	-2	80.0														
479	-2	80.0														
480	-2	80.0														

PAGE C-279 STATION SOUTH 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
431	-2	80.0														
482	-2	80.0														
483	-2	80.0														
484	-2	80.0														
485	-2	80.0														
486	-2	80.0														
487	-2	80.0														
488	-2	80.0														
489	-2	80.0														
490	-2	80.0														
491	-2	80.0														
492	-2	80.0														
493	-2	80.0														
494	-2	80.0														
495	-2	80.0														
496	1	82.2	73.4	44	68	57	14		59 65 66 61	53 65	55 64	65 63	52 60	55 49	45 44	45 46 47
497	-1	84.0														
498	1	82.0	71.4	44	66	55	16		58 52 65 56	61 62	60 63	63 57	52 49	58 47	51 47	46 45 46
499	-2	85.0														
500	-2	85.0														
501	-2	80.0														
502	-2	80.0														
503	-2	80.0														
504	-1	72.0														
505	2	90.5	80.0	47	76	63	15	61	53 68 67	65 68	65 71	71 76	67 63	62 62	57 52	44 44 45 46
506	2	88.0	78.0	44	73	60	15		55 64 65	67 68	67 70	66 73	65 64	60 49	52 46	42 43 44 45
507	2	94.0	81.8	42	76	63	18		73 70 68	69 66	61 74	75 76	63 64	56 56	53 43	
508	2	94.0	80.5	46	77	64	17		52 60 65	65 64	61 68	76 76	70 64	61 38	58 52	43 40 41 43
509	2	90.0	78.0	46	71	60	19		56 65 69	71 69	68 70	69 63	59 61	64 55	57 49	46 47 46 47
510	2	95.0	81.5	44	77	63	18		58 65 65	69 65	66 76	77 75	66 57	61 59	45 44	41 41 41 43
511	2	94.0	80.5	45	76	63	18		56 62 64	68 63	67 69	74 77	68 59	63 51	52 46	41 43 43 46
512	-1	90.0														
513	-2	90.0														
514	2	98.0	85.0	62	80	69	18	65	60 69	70 64	74 79	80 79	71 66	54 57	48 52	47 49 50 50 55 59 60 58 42 43
515	-1	90.0														
516	-2	90.0														
517	-2	90.0														
518	-2	90.0														
519	-2	80.0														
520	-2	80.0														

STATION SOUTH 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
521	-2	80.0														
522	-2	80.0														
523	-2	80.0														
524	1	78.5	69.0	41	63	52	15		57 53 53 56	61 60 58 61	63 50 49 51	46 44 41 44	42 42 44			
525	1	81.5	73.0	44	66	55	15	64 62 44 60	58 60 67 65	64 58 60 49	44 46 48 47	44 46 46 48				
526	-2	80.0														
527	-2	80.0														
528	2	83.0	71.1	37	67	54	16		38 54 53 58	63 62 64 66	60 54 51 40	42 37 36 36	39 38			
529	2	87.8	75.0	42	71	58	17		49 60 57 60	58 58 68 69	69 65 61 57	55 44 45 40	41 42 43			
530	2	79.0	69.5	41	64	52	15		51 50 58 59	62 59 65 58	58 51 48 49	42 41 41 42	43 44			
531	2	92.3	80.4	44	73	61	19		70 70 64 69	74 72 72 69	70 65 59 65	56 57 49 41	37 37 35			
532	2	88.5	77.6	45	73	60	16		61 61 63 69	66 68 73 70	67 58 55 53	54 49 46 45	46 47			
533	2	89.3	76.5	44	72	60	17		60 60 66 65	59 60 67 65	72 67 58 63	56 46 42 41	42 44 44			
534	1	80.5	69.4	43	65	54	15		56 59 58 43	56 53 53 56	66 61 50 48	45 42 43 44	44 45 46			
535	2	84.1	72.3	50	68	59	16		61 56 52 54	63 64 62 67	64 53 55 53	49 48 48 49	50 51	50 40 41		
536	2	86.0	76.4	51	71	60	15	52	56 63 61 68	67 72 67 65	62 57 56 50	53 50 50 51	51 53	51 41 42		
537	2	89.0	77.7	52	71	61	18		59 63 63 63	72 68 70 69	69 59 56 57	53 50 50 49	51 52 53	51 43 44		
538	2	88.8	77.5	46	71	59	18		54 60 64 62	72 67 72 66	65 65 60 58	56 49 43 42	42 44 44	44 40 41		
539	2	90.0	77.0	47	72	59	18		56 52 59 64	68 69 69 72	67 64 53 56	54 53 48 44	45 46 47	45 37 38		
540	2	89.2	76.8	42	72	60	17		41 59 65 66	66 70 67 63	68 69 59 65	59 48 38 35				
541	2	93.0	81.5	47	77	64	16	55 54 67 60	63 66 73 71	77 75 72 60	59 62 55 56	48 41 40 42				
542	2	86.5	75.5	43	71	59	15		44 54 58 58	60 68 70 66	66 69 59 54	54 50 46 42	43 45 46			
543	2	87.0	76.2	49	72	60	15		61 61 49 52	57 63 71 68	71 66 59 52	53 48 49 47	48 49 50	48 37 39		
544	-2	95.0														
545	-2	95.0														
546	-1	84.4														
547	-2	90.0														
548	2	87.4	76.0	49	72	61	15		69 60	58 55 54	59 69 70	66 62 66	59 56	51 49 49	50 51	
549	-2	90.0														
550	-1	82.5														
551	-1	83.0														
552	2	94.5	82.0	54	78	66	17		68 67 57 52	61 64 77 74	75 70 69 62	67 60 56 54	53 53 54	53 44 46		
553	-1	86.5														
554	-2	90.0														
555	1	91.0	80.2	57	76	67	15		70 69 64 67	64 70 69 72	63 74 67 67	65 62 51 46	67			
556	2	94.3	82.5	59	77	67	17		66 67 68 69	73 76 72 77	69 69 63 64	66 60 54 52	65 50 52	52 52 53	51 37 39	
557	-2	95.0														
558	-2	90.0														
559	-2	90.0														
560	-1	90.0														

STATION SOUTH 15 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (* 5 - 31)

*	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
561	1	88.0	77.8	55	74	65	15	49 66 59 56	55 59	71 67	73 67	67 64	57 62	55 50	49 65	46 47
562	-2	83.0														
563	-2	83.0														
564	-2	83.0														
565	-2	83.0														
566	-3	-99.0														
567	-3	-99.0														
568	-3	-99.0														
569	-3	-99.0														
570	-3	-99.0														
571	-3	-99.0														
572	-3	-99.0														
573	-3	-99.0														
574	-3	-99.0														
575	-3	-99.0														
576	-3	-99.0														
577	-3	-99.0														
578	-3	-99.0														
579	-3	-99.0														
580	-3	-99.0														
581	-3	-99.0														
582	-3	-99.0														
583	-3	-99.0														
584	-3	-99.0														
585	-3	-99.0														
586	-3	-99.0														
587	-3	-99.0														
588	-3	-99.0														
589	-3	-99.0														
590	-3	-99.0														
591	-3	-99.0														
592	-3	-99.0														
593	-3	-99.0														
594	-3	-99.0														
595	-3	-99.0														
596	-3	-99.0														
597	-3	-99.0														
598	-3	-99.0														
599	-3	-99.0														
600	-3	-99.0														

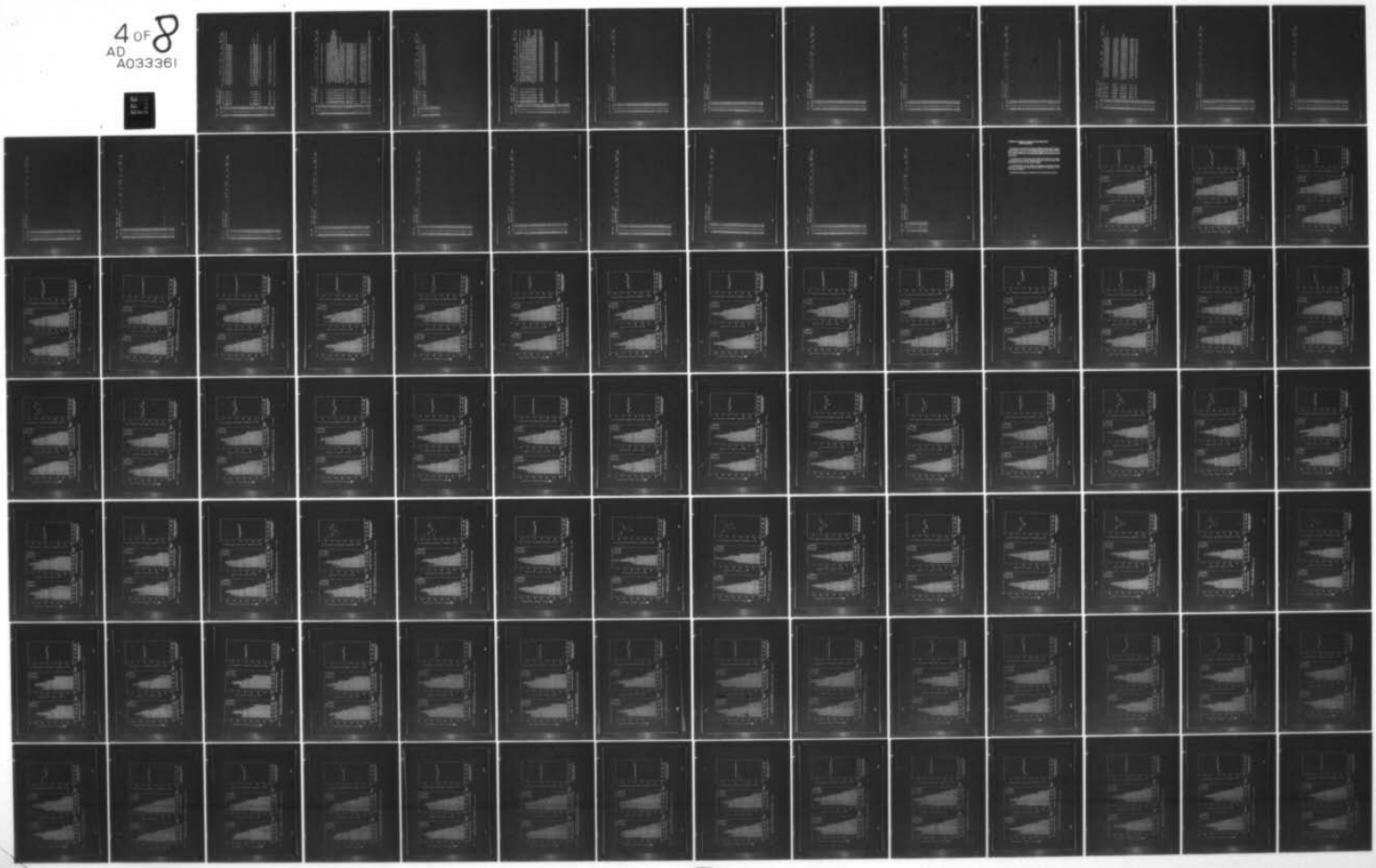
STATION SOUTH 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
601	-3	-99.0														
602	-3	-99.0														
603	-3	-99.0														
604	-3	-99.0														
605	-3	-99.0														
606	-3	-99.0														
607	-3	-99.0														
608	-3	-99.0														
609	-3	-99.0														
610	-3	-99.0														
611	-3	-99.0														
612	-3	-99.0														
613	-3	-99.0														
614	-3	-99.0														
615	-3	-99.0														
616	-3	-99.0														
617	-3	-99.0														
618	-3	-99.0														
619	-3	-99.0														
620	-3	-99.0														
621	-3	-99.0														
622	-3	-99.0														
623	-3	-99.0														
624	-3	-99.0														
625	-3	-99.0														
626	-3	-99.0														
627	-3	-99.0														
628	-3	-99.0														
629	-3	-99.0														
630	-3	-99.0														
631	-3	-99.0														
632	-3	-99.0														
633	-3	-99.0														
634	-3	-99.0														
635	-3	-99.0														
636	-2	90.0														
637	1	88.0	78.0	45	72	60	16	65	70	69	66	66	69	67	69	65	69	63	58	58	57	48	49	42	42	43
638	1	82.5	71.5	44	64	54	19	67		61	57	63	62	61	61	60	56	46	46	49	45	44	45	45	47	48
639	-2	90.0																								
640	1	92.0	79.5	52	76	64	16	61	63	57	64	64	68	71	71	74	73	60	66	60	58	50	53	53	53	54

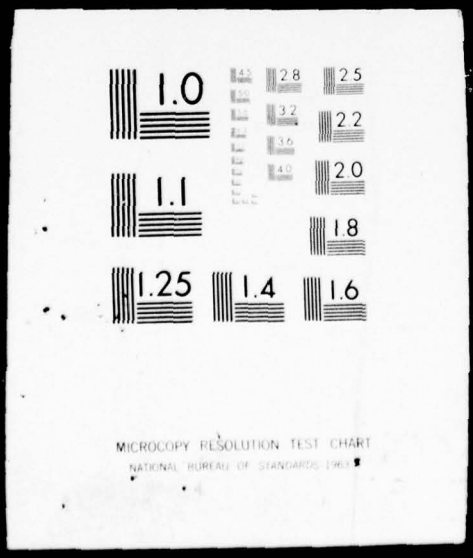
AD-A033 361 CONSTRUCTION ENGINEERING RESEARCH LAB (ARMY) CHAMPAI--ETC F/G 13/2
THE STATISTICS OF AMPLITUDE AND SPECTRUM OF BLASTS PROPAGATED I--ETC(U)
NOV 76 P D SCHOMER, R J GOFF, L M LITTLE

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			SOUND EXPOSURE LEVELS					THIRD OCTAVES (* 5 - 31)																									
*	TYPE	PEAK	F	A	C	D	P-C	4			8			16			31			63			125			250			500			1000	
641	2	87.0	73.0	51	68	58	19		48	60	62	62	62	66	64	63	63	61	60	59	54	57	47	46	44	45	46	45	44	45	44	40	41
642	-2	90.0																														
643	2	99.0	86.8	57	81	69	18		67	70	73	72	77	80	80	78	79	69	63	64	59	63	57	56	56	57	58	56	44	45	42	37	38
644	1	91.8	80.5	43	73	60	18		73	67	67	64	68	72	74	74	67	56	50	53	50	45	44	44	44	45	46						
645	1	90.8	79.3	46	74	62	17	66	68	67	66	66	65	68	70	71	72	68	67	56	58	53	55	44	44	44	45						
646	2	90.7	81.0	44	74	61	16		63	59	64	67	73	76	75	71	65	69	56	56	55	54	45	46	43	44	45						
647	2	89.5	77.8	42	72	59	17		48	60	58	64	66	68	73	73	67	62	53	51	52	45	44	43	43	43	44						
648	-2	95.0																														
649	-2	95.0																														
650	-2	95.0																														
651	-2	95.0																														
652	-2	95.0																														
653	-2	90.0																														
654	-2	90.0																														
655	-2	90.0																														
656	-2	90.0																														
657	-2	85.0																														
658	-2	85.0																														
659	-2	83.0																														
660	-1	80.0																														
661	-2	85.0																														
662	2	91.0	80.0	41	71	59	20		49	70	69	67	73	72	73	68	68	66	63	60	56	54	51	46	45	37	37	37					
663	-1	105.0																														
664	2	98.0	86.0	59	80	69	18		67	64	73	53	71	76	80	80	78	76	71	65	68	67	61	58	58	58	59	60	58	47	48		
665	1	91.7	80.0	47	75	62	17		68	69	66	68	67	71	67	74	71	70	64	59	60	53	58	44	44	49	40						
666	1	95.5	86.3	57	79	69	16		79	78	69	67	71	80	79	77	70	70	64	68	69	66	59	58	58	59	60						
667	2	97.0	86.2	60	82	70	15	64	69	72	71	73	76	73	72	80	79	79	72	65	66	61	59	57	56	57	58	57	52	53	51	46	47
668	-2	95.0																														
669	1	95.7	83.8	60	80	69	16	72			66	61	65	74	78	77	76	72	68	64	68	63	62	61	62	62	63						
670	-2	95.0																														
671	-1	91.5																														
672	-2	95.0																														
673	-2	95.0																														
674	-2	95.0																														
675	-1	92.0																														
676	1	94.5	82.8	51	78	65	17		73	60	59	67	72	75	75	72	75	74	69	57	61	53	50	51	55	51	52						
677	1	97.7	87.0	50	80	67	18		74	70	66	73	78	80	83	75	73	69	64	61	61	58	53	50	54	50	51						
678	-2	100.0																														
679	-2	95.0																														
680	2	102.5	89.5	60	84	72	18	57	69	77	74	76	78	81	81	83	82	77	72	67	73	62	57	58	60	59	60	59	40	41		

STATION SOUTH 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
681	-2	100.0														
682	-2	95.0														
683	1	93.5	82.0	55	75	65	18	51	68 71 68 67	73 78 73 67	69 64 65 62	63 61 58 60	58 57 58			
684	-2	95.0														
685	-2	95.0														
686	-2	85.0														
687	1	83.3	74.3	46	68	57	16		63 69 60	50 65 63 65	63 65 60	57 56 55	49 53 48	52 46 47		
688	1	87.5	77.0	46	71	60	17		69 66	65 66 71	66 65 63	67 57 59	64 54 50	47 52 41	40	
689	1	82.0	73.0	47	68	58	14	51	65 63 51	49 48 56	67 67 60	58 57 59	59 50 49	47 55 45	46	
690	2	93.7	80.0	54	77	67	16		61 64	65 63 66	70 67 76	67 65 67	73 57 56	52 52 49	50 49 42	43
691	2	105.8	95.5	68	91	79	14		68 65 64	73 78 83	89 89 90	84 76 77	78 68 64	65 66 66	67 65 61	62 60 51 52
692	2	106.5	94.4	69	91	79	16		66 70	64 73 81	87 89 90	84 73 73	74 66 64	65 66 67	68 67 63	63 61 49 51
693	2	109.5	94.5	69	91	79	19		70 62 70	75 80 84	87 87 90	85 75 79	78 68 66	67 67 68	69 67 59	60 59 53 54
694	2	113.0	98.2	68	94	82	19		74 66 76	79 84 88	90 91 93	88 78 82	81 69 66	66 66 67	67 65 52	53
695	2	111.0	97.8	66	93	81	18		79	61 81	86 88 90	92 92 87	82 79 77	66 65 67	75	
696	2	107.5	93.0	58	90	77	18		60 65 44	68 76 82	83 85 87	88 80 77	71 61			
697	2	102.6	89.5	60	85	73	18		64 68 69	68 72 77	85 84 81	75 70 73	67 66 62	59 64 58	59 59 49	51
698	2	101.5	89.4	56	84	71	18		67 74 77	79 80 81	80 79 83	78 68 70	69 67 58	57 63 46		
699	1	97.0	85.0	56	79	68	18		69 73 74	74 77 78	76 75 72	75 68 66	65 59 58	60 64 52	51	
700	1	101.5	88.0	59	84	72	18		75 76 72	70 73 79	77 79 82	81 69 70	68 62 62	61 63 60	60	
701	-1	97.0														
702	1	109.0	96.5	65	92	80	17	77	84 80	83 83 82	89 87 90	87 83 82	81 75 72	63 63 57	60	
703	1	102.5	90.3	57	87	74	16	61	76	71 69 67	76 82 80	87 82 78	70 70 67	59 56 62	52 52	
704	1	100.5	87.7	56	83	71	17		79 71	65 67 72	77 79 79	81 80 68	72 69 62	60 58 62	51 52	
705	1	106.0	93.0	62	89	77	17			78 72 85	82 82 88	84 83 77	80 80 67	65 62 64	60 61	
706	1	98.5	87.0	55	82	70	16		77 63	70 64 69	73 80 83	77 77 70	68 70 57	58 57 62	51 49	
707	1	102.3	91.0	59	88	75	15		68 67	72 71 68	73 81 86	86 81 79	75 74 69	63 59 61	52 51	
708	-1	95.0														
709	1	98.5	89.0	56	82	70	16	64	83 80	77 75 72	78 81 78	78 77 69	73 70 63	59 55 57	55 56	
710	-2	95.0														
711	-2	95.0														
712	-2	95.0														
713	1	85.5	76.0	46	71	60	14		68	61 63	67 66 65	63 67 70	58 54 61	52 51	46 52	42 42
714	1	89.8	78.4	46	75	62	15		59 62	50 52 65	62 69 72	72 72 61	56 61 53	50 47 52	20	
715	1	86.8	72.7	48	70	59	17		55 57	50 49 58	57 62 67	64 65 63	55 60 51	50 49 53	48 49	
716	1	97.6	86.2	50	81	68	17		64 67	66 75 78	80 78 78	75 76 72	68 63 62	54 54 49		
717	1	95.5	89.0	58	84	72	11		78 74	73 77 78	80 77 79	82 81 74	73 65 67	64 60 60	58 59	
718	-2	95.0														
719	2	102.0	90.1	59	84	72	18		65 77	75 75 79	84 84 79	83 73 69	72 68 64	61 57 55	56 57	55 50 51 49 45 46
720	2	99.2	88.0	57	83	71	16	68	69 74	76 78 78	76 78 83	74 79 74	70 68 69	58 54 53	54 54	53 45 46

PAGE C-285 STATION SOUTH 15 MILES

•	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (• 5 - 31) 4	8	16	31	63	125	250	500	1000
721	2	94.0	84.2	54	80	68	14	72 72 59 70	65 74 78 74	77 74 70 64	69 61 55 50	49 50 51 50	47 48			
722	-1	96.0														
723	1	94.5	82.2	51	76	64	19	79	64 65 65 66	70 75 73 71	64 61 62 61	54 50 51 52	53			
724	1	91.8	83.2	51	78	66	14	78	65 63 63 72	72 77 72 69	65 71 68 60	56 50 46 49	49			
725	1	94.0	85.2	51	80	67	14	73 77 75 63	68 62 75 73	77 78 76 68	64 62 58 54	52 51 52 53				
726	-2	83.0														
727	-2	83.0														
728	-2	83.0														
729	-2	83.0														
730	-1	82.0														
731	-1	80.5														
732	-1	79.5														
733	-2	83.0														
734	-2	83.0														
735	-2	83.0														

PAGE C-286 STATION WEST 15 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (# 5 - 31)																							
#	TYPE	PEAK	F	A	C	D	P-C	4			8			16			31			63			125			250			500			1000	
1	2	97.0	87.2	51	83	70	14		60	70	74	65	70	70	76	83	81	80	66	68	67	57	51	49	44	43	42					
2	-2	100.0																													
3	2	96.2	84.3	58	75	65	22	61	69	69	68	74	82	77	71	62	60	61	57	54	55	54	55	56	57	58	59	57	40	41	42	43	44
4	2	98.8	87.5	45	83	69	16		69	63	72	69	68	72	79	85	79	73	63	59	48	52										
5	2	95.4	84.2	54	80	67	16		64	56	63	65	72	68	75	82	75	66	62	60	56	55	53	53	52	54	55	53					
6	2	97.5	85.2	57	80	68	17		64	66	70	65	66	74	80	81	75	71	67	62	61	54	53	53	54	55	55	54	49	50	48	41	42
7	2	94.4	82.5	45	77	64	17		60	69	66	61	72	68	76	80	70	65	61	56	57	52	47	46	45	45	46					
8	2	97.6	86.0	56	81	68	16		67	69	69	66	73	71	80	83	74	72	68	65	53	53	53	55	54	55	56	54	50	51			
9	2	97.0	85.8	64	81	70	16		67	68	67	70	69	77	80	82	73	70	66	58	56	58	57	56	57	58	59	59	60	61	59	38	39
10	2	97.0	84.4	58	79	67	18		69	64	68	67	64	76	79	79	74	71	65	60	57	55	56	56	56	57	58	56	51	52	50	42	43
11	2	97.0	83.8	61	79	69	18		68	67	74	73	66	76	77	73	76	73	67	61	59	60	60	60	61	62	63	61	36				
12	2	98.2	87.2	55	83	70	16		70	71	75	72	70	75	75	84	78	76	69	65	67	61	53	51	49	51	53	51	49	51			
13	2	96.6	85.5	53	80	67	17	52	70	74	71	73	74	67	82	77	76	71	68	63	61	50	49	49	49	50	51	50	48	50			
14	2	95.5	84.0	54	78	65	18		73	75	69	70	75	72	76	77	74	67	68	64	57	54	52	50	48	50	51	50	47	48	47	43	44
15	2	99.5	88.5	59	83	71	16		74	77	72	74	79	78	78	82	82	74	70	67	69	62	57	58	58	59	60	58	44	47	46	44	45
16	-2	100.0																													
17	-2	100.0																													
18	2	101.0	88.7	57	83	71	18		77	79	79	76	74	76	77	80	84	75	69	66	68	62	54	52	53	54	55	53	48	49	49	46	47
19	2	104.5	92.8	66	88	76	16		76	80	80	76	72	80	83	87	88	77	74	70	66	64	61	62	62	64	64	63	60	61	59	46	47
20	2	102.2	89.5	54	85	72	17		75	81	79	72	66	69	78	82	85	78	64	64	67	55	55	51	49	50	51	50	45	46			
21	-2	105.0																													
22	-2	105.0																													
23	-2	105.0																													
24	-2	105.0																													
25	-2	105.0																													
26	-2	105.0																													
27	-2	105.0																													
28	-2	100.0																													
29	-2	100.0																													
30	1	91.5	80.5	54	74	64	18		61	55	54	55	70	77	75	67	63	58	58	54	55	55	54	61	61	55	50					
31	1	93.5	79.3	57	74	66	19		64	68	70	69	70	65	66	69	71	70	59	61	60	58	61	63	64	58	55					
32	-2	95.0																													
33	-2	95.0																													
34	-2	95.0																													
35	-1	96.0																													
36	-2	80.0																													
37	-2	80.0																													
38	-2	80.0																													
39	-2	80.0																													
40	-2	80.0																													

STATION WEST 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
41	-2	80.0														
42	-2	80.0														
43	-2	80.0														
44	-2	80.0														
45	-2	80.0														
46	-2	80.0														
47	-2	80.0														
48	-2	80.0														
49	-2	80.0														
50	-2	80.0														
51	-2	80.0														
52	-2	80.0														
53	-2	80.0														
54	-2	80.0														
55	-2	80.0														
56	-2	80.0														
57	-2	80.0														
58	-2	80.0														
59	-2	80.0														
60	-2	80.0														
61	-2	80.0														
62	-2	80.0														
63	-2	80.0														
64	-2	80.0														
65	-2	80.0														
66	-2	80.0														
67	-2	80.0														
68	-2	80.0														
69	-2	80.0														
70	-2	80.0														
71	-2	80.0														
72	-2	80.0														
73	-2	80.0														
74	-2	80.0														
75	-2	80.0														
76	-2	80.0														
77	-2	80.0														
78	-2	80.0														
79	-2	80.0														
80	-2	80.0														

STATION WEST 15 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (# 5 - 31)

#	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
81	-2	80.0														
82	-2	80.0														
83	-2	80.0														
84	-3	-99.0														
85	-3	-99.0														
86	-2	80.0														
87	-2	80.0														
88	-2	80.0														
89	-2	80.0														
90	-2	80.0														
91	-2	80.0														
92	-2	80.0														
93	-2	80.0														
94	-2	80.0														
95	-2	80.0														
96	-2	70.0														
97	-2	70.0														
98	-2	70.0														
99	-2	70.0														
100	-2	70.0														
101	-2	70.0														
102	-2	70.0														
103	-2	70.0														
104	-2	70.0														
105	-2	70.0														
106	-2	70.0														
107	-2	70.0														
108	-2	70.0														
109	-2	70.0														
110	-2	70.0														
111	-2	70.0														
112	-2	70.0														
113	-2	70.0														
114	-2	70.0														
115	-2	70.0														
116	-2	70.0														
117	-2	70.0														
118	-2	70.0														
119	-2	70.0														
120	-2	70.0														

STATION WEST 15 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (● 5 - 31)								
●	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
121	-2	70.0														
122	-2	70.0														
123	-2	70.0														
124	-2	70.0														
125	-2	70.0														
126	-2	70.0														
127	-2	70.0														
128	-2	70.0														
129	-2	80.0														
130	-2	70.0														
131	-2	70.0														
132	-2	70.0														
133	-2	70.0														
134	-2	70.0														
135	-2	70.0														
136	-2	70.0														
137	-2	70.0														
138	-2	70.0														
139	-2	70.0														
140	-2	70.0														
141	-2	70.0														
142	-2	70.0														
143	-2	70.0														
144	-2	70.0														
145	-2	70.0														
146	-2	70.0														
147	-2	70.0														
148	-2	70.0														
149	-2	70.0														
150	-2	70.0														
151	-2	70.0														
152	-2	70.0														
153	-2	70.0														
154	-2	70.0														
155	-2	85.0														
156	-2	80.0														
157	-2	80.0														
158	-2	80.0														
159	-2	80.0														
160	-2	80.0														

PAGE C-290 STATION WEST 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
161	-2	80.0														
162	-2	80.0														
163	-2	80.0														
164	-2	80.0														
165	-2	80.0														
166	-2	80.0														
167	-2	80.0														
168	-2	80.0														
169	-2	80.0														
170	-2	70.0														
171	-2	70.0														
172	-2	70.0														
173	-2	70.0														
174	-2	70.0														
175	-2	70.0														
176	-2	70.0														
177	-2	70.0														
178	-2	70.0														
179	-2	70.0														
180	-2	70.0														
181	-2	70.0														
182	-2	70.0														
183	-2	70.0														
184	-2	70.0														
185	-2	70.0														
186	-2	70.0														
187	-2	70.0														
188	-2	70.0														
189	-2	70.0														
190	-2	70.0														
191	-2	70.0														
192	-2	70.0														
193	-2	70.0														
194	-2	80.0														
195	-2	80.0														
196	-2	80.0														
197	-2	80.0														
198	-2	80.0														
199	-2	80.0														
200	-2	80.0														

STATION WEST 15 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (# 5 - 31)

#	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
201	-2	80.0														
202	-2	80.0														
203	-2	80.0														
204	-2	80.0														
205	-2	80.0														
206	-2	80.0														
207	-2	80.0														
208	-2	80.0														
209	-2	80.0														
210	-2	80.0														
211	-2	70.0														
212	-2	70.0														
213	-2	70.0														
214	-2	70.0														
215	-2	70.0														
216	-2	70.0														
217	-2	70.0														
218	-2	70.0														
219	-2	70.0														
220	-2	70.0														
221	-2	70.0														
222	-2	70.0														
223	-2	70.0														
224	-2	70.0														
225	-2	70.0														
226	-2	70.0														
227	-2	70.0														
228	-2	70.0														
229	-2	70.0														
230	-2	70.0														
231	-2	70.0														
232	-2	80.0														
233	-2	80.0														
234	-2	80.0														
235	-2	80.0														
236	-2	80.0														
237	-2	80.0														
238	-2	80.0														
239	-2	80.0														
240	1	78.5	69.5	43	53	51	19	39	51	55	64	65	62	47	52	50	52	50	48	43	44	46	47	44	44	46	46

STATION WEST 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	500	1000	(# 5 - 31)
241	1	81.9	71.5	38	62	51	20		55 57 65 67	65 54 48 54	54 56 53 46	53 46 42 42	38 39 40				
242	1	89.0	77.5	46	72	60	17		60 63 69 71	69 61 66 68	67 64 58 64	63 59 50 47	44 43 44				
243	2	90.0	78.5	47	72	60	18		58 58 69 72	70 60 70 72	68 65 55 57	58 55 53 49	46 47 47	46 32 32			
244	1	86.7	74.1	44	67	56	20		60 57 67 68	65 56 64 60	64 59 56 58	58 46 48 46	46 46 45				
245	-2	83.0															
246	-2	83.0															
247	-2	83.0															
248	1	83.5	72.3	40	63	52	20		61 63 59 67	65 61 59 56	58 56 52 51	55 45 46 41	40 39 41				
249	1	83.0	73.0	38	64	52	19		63 60 65 67	64 62 62 60	57 56 54 52	52 46 40 38	42 38 40				
250	2	87.0	75.0	43	69	57	18	57	65 64 69 66	61 63 64 64	65 51 60 59	54 44 41 41	42 42				
251	1	82.0	71.1	38	65	52	17		62 61 49 63	61 53 61 64	62 59 46 50	53 43 41 40	37 39 39				
252	-2	80.0															
253	-2	80.0															
254	1	91.5	79.0	49	73	62	18	45 73	70 66	58 65 68 70	71 69 63 62	55 53 54	49 50 53	51			
255	2	90.5	78.7	50	73	62	17		63 66 68 68	63 68 70 73	66 69 54 62	61 53 51 52	49 50 51	49 20			
256	1	93.0	81.2	49	77	65	16	51 61	63 67 68	57 64 73 72	78 70 59 65	63 54 55 48	49 49 47				
257	2	92.0	80.0	49	75	64	17	47 57	64 69 72	64 71 73 67	71 68 66 66	65 62 54 50	46 44 45				
258	2	89.5	78.0	43	72	59	18		57 67 68 68	64 70 72 65	68 68 56 56	51 50 49 44	43 45 45				
259	-2	80.0															
260	-2	80.0															
261	1	78.0	66.0	42	61	51	17		56 53 52 57	52 55 53 59	59 51 51 43	48 44 42 43	44 45 46				
262	1	85.5	76.5	46	67	57	18		63 68 71 70	67 63 63 61	59 63 55 56	57 52 49 49	47 48 48				
263	1	88.0	76.8	44	71	59	17	57	69 65 67	69 62 66 65	71 62 56 56	57 53 51 47	44 44 45				
264	-2	80.0															
265	1	85.2	74.0	44	68	57	17		61 63 53 63	68 62 64 63	62 65 57 57	59 53 50 45	42 43 45				
266	1	85.0	74.3	48	70	60	15		64 64 56 64	61 52 61 63	68 65 61 60	64 54 53 51	50 47 48				
267	-2	80.0															
268	-1	83.5															
269	-2	80.0															
270	-2	80.0															
271	-1	82.5															
272	-2	80.0															
273	-2	80.0															
274	-2	80.0															
275	-2	80.0															
276	-2	80.0															
277	-2	80.0															
278	-2	80.0															
279	-2	80.0															
280	-2	80.0															

STATION WEST 15 MILES

•	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (• 5 - 31) 4	8	16	31	63	125	250	500	1000
281	-3	-99.0														
282	-3	-99.0														
283	-3	-99.0														
284	-3	-99.0														
285	-3	-99.0														
286	-3	-99.0														
287	-3	-99.0														
288	-3	-99.0														
289	-3	-99.0														
290	-3	-99.0														
291	-2	70.0														
292	-2	70.0														
293	-2	70.0														
294	-2	70.0														
295	-2	70.0														
296	-2	70.0														
297	-2	70.0														
298	-2	70.0														
299	-2	70.0														
300	-2	70.0														
301	-2	70.0														
302	-2	70.0														
303	-2	70.0														
304	-2	70.0														
305	-2	70.0														
306	-2	70.0														
307	-2	70.0														
308	-2	70.0														
309	-2	70.0														
310	-2	70.0														
311	-2	70.0														
312	-2	70.0														
313	-2	70.0														
314	-2	70.0														
315	-2	70.0														
316	-2	70.0														
317	-2	70.0														
318	-2	70.0														
319	-2	70.0														
320	-2	70.0														

PAGE C-294 STATION WEST 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
321	-2	70.0														
322	-2	70.0														
323	-2	70.0														
324	-2	70.0														
325	-2	70.0														
326	-2	70.0														
327	-2	70.0														
328	-2	70.0														
329	-2	70.0														
330	-2	70.0														
331	-2	70.0														
332	-2	70.0														
333	-2	70.0														
334	-2	70.0														
335	-2	70.0														
336	-2	70.0														
337	-2	70.0														
338	-2	70.0														
339	-2	70.0														
340	-2	70.0														
341	-2	70.0														
342	-2	70.0														
343	-2	70.0														
344	-2	70.0														
345	-2	70.0														
346	-2	70.0														
347	-2	70.0														
348	-2	70.0														
349	-2	70.0														
350	-2	70.0														
351	-2	70.0														
352	-2	70.0														
353	-2	70.0														
354	-2	70.0														
355	-2	70.0														
356	-3	-99.0														
357	-3	-99.0														
358	-3	-99.0														
359	-2	80.0														
360	-2	80.0														

STATION WEST 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# S - 31) 4	8	16	31	63	125	250	500	1000
361	-2	80.0														
362	-2	80.0														
363	-2	80.0														
364	-2	80.0														
365	-2	80.0														
366	-2	80.0														
367	-2	80.0														
368	-2	80.0														
369	-2	80.0														
370	-2	80.0														
371	-2	80.0														
372	-2	80.0														
373	-2	80.0														
374	-2	80.0														
375	-2	80.0														
376	-2	80.0														
377	-2	80.0														
378	-2	80.0														
379	-2	80.0														
380	-2	70.0														
381	-2	70.0														
382	-2	70.0														
383	-2	70.0														
384	-2	70.0														
385	-2	70.0														
386	-2	70.0														
387	-2	70.0														
388	-2	70.0														
389	-2	70.0														
390	-2	70.0														
391	-2	70.0														
392	-2	70.0														
393	-2	70.0														
394	-2	70.0														
395	-2	70.0														
396	-2	70.0														
397	-2	70.0														
398	-2	70.0														
399	-2	70.0														
400	-2	70.0														

STATION WEST 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
401	-2	70.0														
402	-2	70.0														
403	-2	70.0														
404	-2	70.0														
405	-2	70.0														
406	-2	70.0														
407	-2	70.0														
408	-2	70.0														
409	-2	70.0														
410	-2	70.0														
411	-2	70.0														
412	-2	70.0														
413	-2	70.0														
414	-2	70.0														
415	-2	70.0														
416	-2	70.0														
417	-2	70.0														
418	-2	70.0														
419	-2	70.0														
420	-2	70.0														
421	-2	70.0														
422	-2	70.0														
423	-2	70.0														
424	-2	70.0														
425	-2	70.0														
426	-3	-99.0														
427	-3	-99.0														
428	-2	70.0														
429	-2	70.0														
430	-2	70.0														
431	-2	70.0														
432	-2	70.0														
433	-2	70.0														
434	-2	70.0														
435	-2	70.0														
436	-2	70.0														
437	-2	70.0														
438	-2	70.0														
439	-2	70.0														
440	-2	70.0														

STATION WEST 15 MILES

			SOUND EXPOSURE LEVELS					THIRD OCTAVES (● 5 - 31)								
●	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
441	-2	70.0														
442	-2	70.0														
443	-2	70.0														
444	-2	70.0														
445	-2	70.0														
446	-2	70.0														
447	-2	70.0														
448	-2	70.0														
449	-2	70.0														
450	-2	70.0														
451	-2	70.0														
452	-2	70.0														
453	-2	80.0														
454	-2	80.0														
455	-2	80.0														
456	-2	80.0														
457	-2	80.0														
458	-2	80.0														
459	-2	80.0														
460	-2	80.0														
461	-2	80.0														
462	-2	90.0														
463	-2	80.0														
464	-2	80.0														
465	-2	80.0														
466	-2	80.0														
467	-2	80.0														
468	-2	80.0														
469	-2	80.0														
470	-2	80.0														
471	-2	80.0														
472	-2	80.0														
473	-2	80.0														
474	-2	80.0														
475	-2	80.0														
476	-2	80.0														
477	-2	80.0														
478	-2	80.0														
479	-2	80.0														
480	-2	70.0														

STATION WEST 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
481	-2	70.0														
482	-2	70.0														
483	-2	70.0														
484	-2	70.0														
485	-2	70.0														
486	-2	70.0														
487	-2	70.0														
488	-2	70.0														
489	-2	70.0														
490	-2	70.0														
491	-2	70.0														
492	-2	70.0														
493	-2	70.0														
494	-2	70.0														
495	-2	70.0														
496	-2	70.0														
497	-2	70.0														
498	-2	70.0														
499	-2	70.0														
500	-2	70.0														
501	-2	70.0														
502	-2	70.0														
503	-2	70.0														
504	-2	70.0														
505	-2	70.0														
506	-2	70.0														
507	-2	70.0														
508	-2	70.0														
509	-2	70.0														
510	-2	70.0														
511	-2	70.0														
512	-2	70.0														
513	-2	70.0														
514	-2	70.0														
515	-2	70.0														
516	-2	70.0														
517	-2	70.0														
518	-2	70.0														
519	-2	70.0														
520	-2	70.0														

STATION WEST 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
521	-2	70.0														
522	-2	70.0														
523	-2	70.0														
524	-2	70.0														
525	-2	70.0														
526	-2	70.0														
527	-2	70.0														
528	-2	70.0														
529	-2	70.0														
530	-2	70.0														
531	-2	70.0														
532	-2	70.0														
533	-2	70.0														
534	-2	70.0														
535	-2	70.0														
536	-2	70.0														
537	-2	70.0														
538	-2	70.0														
539	-2	70.0														
540	-2	70.0														
541	-2	70.0														
542	-2	70.0														
543	-2	70.0														
544	-2	70.0														
545	-2	70.0														
546	-2	70.0														
547	-2	70.0														
548	-2	70.0														
549	-2	70.0														
550	-2	70.0														
551	-2	70.0														
552	-2	70.0														
553	-2	70.0														
554	-2	70.0														
555	-2	70.0														
556	-2	70.0														
557	-2	70.0														
558	-2	70.0														
559	-2	70.0														
560	-2	70.0														

STATION WEST 15 MILES

SOUND EXPOSURE LEVELS — THIRD OCTAVES (# 5 - 31)

#	TYPE	PEAK	F	A	C	D	P-C	4	8	16	31	63	125	250	500	1000
561	-2	70.0														
562	-2	70.0														
563	-2	70.0														
564	-2	70.0														
565	-3	-99.0														
566	-3	-99.0														
567	-3	-99.0														
568	-3	-99.0														
569	-3	-99.0														
570	-2	70.0														
571	-2	70.0														
572	-2	70.0														
573	-2	70.0														
574	-2	70.0														
575	-2	70.0														
576	-2	70.0														
577	-2	70.0														
578	-2	70.0														
579	-2	70.0														
580	-2	70.0														
581	-2	70.0														
582	-2	70.0														
583	-2	70.0														
584	-2	70.0														
585	-2	70.0														
586	-2	70.0														
587	-2	70.0														
588	-2	70.0														
589	-2	70.0														
590	-2	70.0														
591	-2	70.0														
592	-2	70.0														
593	-2	70.0														
594	-2	70.0														
595	-2	70.0														
596	-2	70.0														
597	-2	70.0														
598	-2	70.0														
599	-2	70.0														
600	-2	70.0														

PAGE C-301 STATION WEST 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES 4	8	16	31	63	125	250	(* 5 - 31) 500	1000
601	-2	70.0														
602	-2	70.0														
603	-2	70.0														
604	-2	70.0														
605	-2	70.0														
606	-2	70.0														
607	-2	70.0														
608	-2	70.0														
609	-2	70.0														
610	-2	70.0														
611	-2	70.0														
612	-2	70.0														
613	-2	70.0														
614	-2	70.0														
615	-2	70.0														
616	-2	70.0														
617	-2	70.0														
618	-2	70.0														
619	-2	70.0														
620	-2	70.0														
621	-2	70.0														
622	-2	70.0														
623	-2	70.0														
624	-2	70.0														
625	-2	70.0														
626	-2	70.0														
627	-2	70.0														
628	-2	70.0														
629	-2	70.0														
630	-2	70.0														
631	-2	70.0														
632	-2	70.0														
633	-2	70.0														
634	-2	70.0														
635	-2	70.0														
636	-3	-99.0														
637	-3	-99.0														
638	-3	-99.0														
639	-3	-99.0														
640	-3	-99.0														

STATION WEST 15 MILES

#	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (# 5 - 31) 4	8	16	31	63	125	250	500	1000
641	-3	-99.0														
642	-3	-99.0														
643	-3	-99.0														
644	-3	-99.0														
645	-3	-99.0														
646	-3	-99.0														
647	-3	-99.0														
648	-3	-99.0														
649	-3	-99.0														
650	-3	-99.0														
651	-3	-99.0														
652	-3	-99.0														
653	-3	-99.0														
654	-3	-99.0														
655	-3	-99.0														
656	-3	-99.0														
657	-3	-99.0														
658	-3	-99.0														
659	-3	-99.0														
660	-3	-99.0														
661	-3	-99.0														
662	-3	-99.0														
663	-3	-99.0														
664	-3	-99.0														
665	-3	-99.0														
666	-3	-99.0														
667	-3	-99.0														
668	-3	-99.0														
669	-3	-99.0														
670	-3	-99.0														
671	-3	-99.0														
672	-3	-99.0														
673	-3	-99.0														
674	-3	-99.0														
675	-3	-99.0														
676	-3	-99.0														
677	-3	-99.0														
678	-3	-99.0														
679	-3	-99.0														
680	-3	-99.0														

STATION WEST 15 MILES

•	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (• 5 - 31) 4	8	16	31	63	125	250	500	1000
681	-3	-99.0														
682	-3	-99.0														
683	-3	-99.0														
684	-3	-99.0														
685	-3	-99.0														
686	-3	-99.0														
687	-3	-99.0														
688	-3	-99.0														
689	-3	-99.0														
690	-3	-99.0														
691	-3	-99.0														
692	-3	-99.0														
693	-3	-99.0														
694	-3	-99.0														
695	-3	-99.0														
696	-3	-99.0														
697	-3	-99.0														
698	-3	-99.0														
699	-3	-99.0														
700	-3	-99.0														
701	-3	-99.0														
702	-3	-99.0														
703	-3	-99.0														
704	-3	-99.0														
705	-3	-99.0														
706	-3	-99.0														
707	-3	-99.0														
708	-3	-99.0														
709	-3	-99.0														
710	-3	-99.0														
711	-3	-99.0														
712	-3	-99.0														
713	-3	-99.0														
714	-3	-99.0														
715	-3	-99.0														
716	-3	-99.0														
717	-3	-99.0														
718	-3	-99.0														
719	-3	-99.0														
720	-3	-99.0														

PAGE C-304 STATION WEST 15 MILES

*	TYPE	PEAK	SOUND EXPOSURE LEVELS F	A	C	D	P-C	THIRD OCTAVES (* 5 - 31) 4	8	16	31	63	125	250	500	1000
721	-3	-99.0														
722	-3	-99.0														
723	-3	-99.0														
724	-3	-99.0														
725	-3	-99.0														
726	-3	-99.0														
727	-3	-99.0														
728	-3	-99.0														
729	-3	-99.0														
730	-3	-99.0														
731	-3	-99.0														
732	-3	-99.0														
733	-3	-99.0														
734	-3	-99.0														
735	-3	-99.0														

APPENDIX D: ABSOLUTE AND RELATIVE ONE-THIRD OCTAVE SPECTRA

This appendix contains the absolute, relative, and difference spectra for the 75 categories created in Chapter 7 (Volume I). These categories were based on five weather conditions (excess negative, negative, base, focus, and all), five distances (2, 5, 10, and 15 mi [3.2, 8, 16, and 24 km] and all), and three time periods (0500 to 0700 hours, 0700 to 1100 hours, and all).

An absolute energy average one-third octave spectrum was obtained for each category by energy-averaging the individual one-third octave data of each of its blasts. These absolute spectra are shown on the left side of each figure.

A normalized spectrum for each category was obtained by normalizing the individual blast data and performing the energy-averaging described above. These spectra are shown in the center of each figure.

The difference between these two spectra is shown on the right side of each figure.

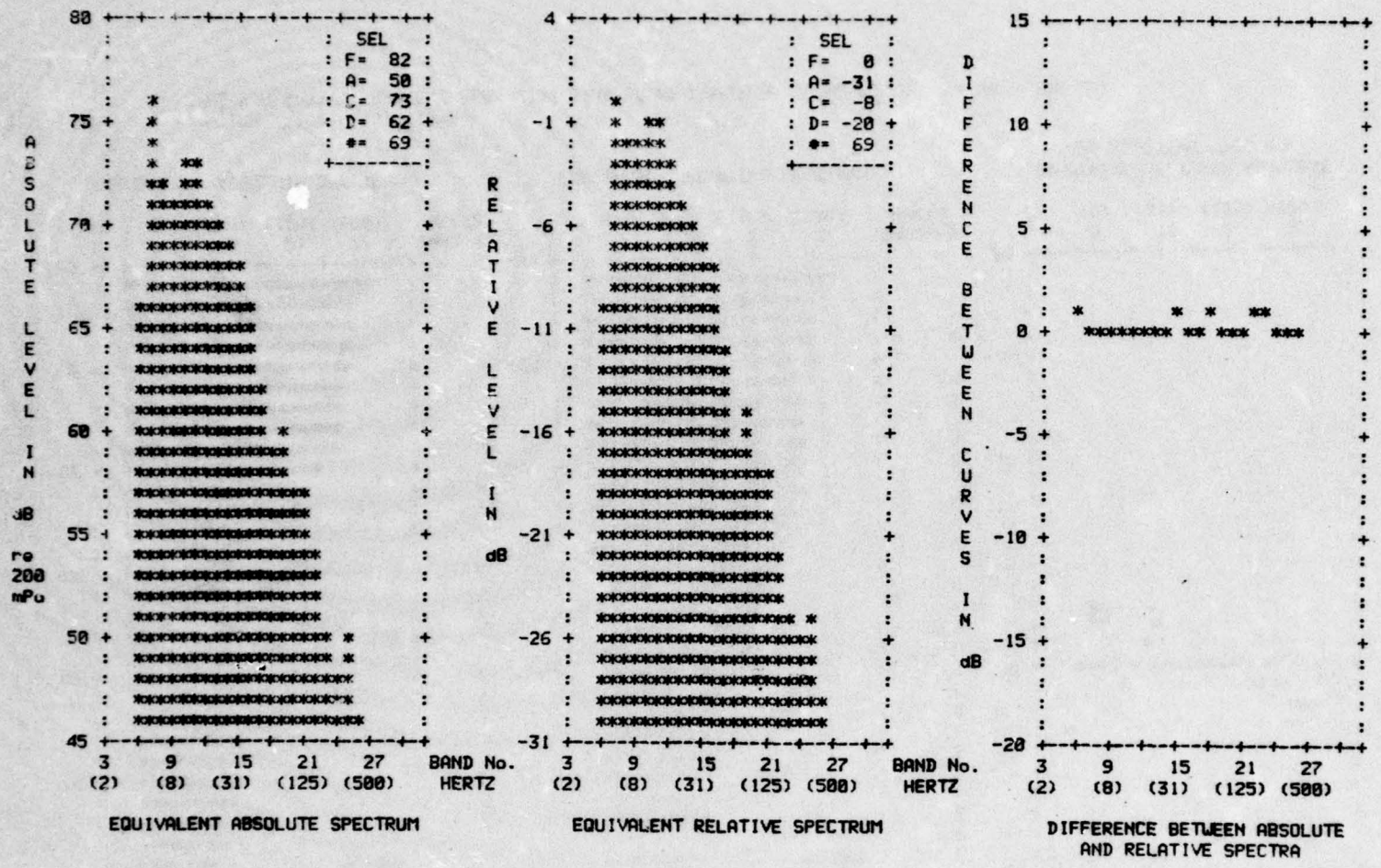


FIGURE D- 1 NIGHTTIME 2 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 97 dB)

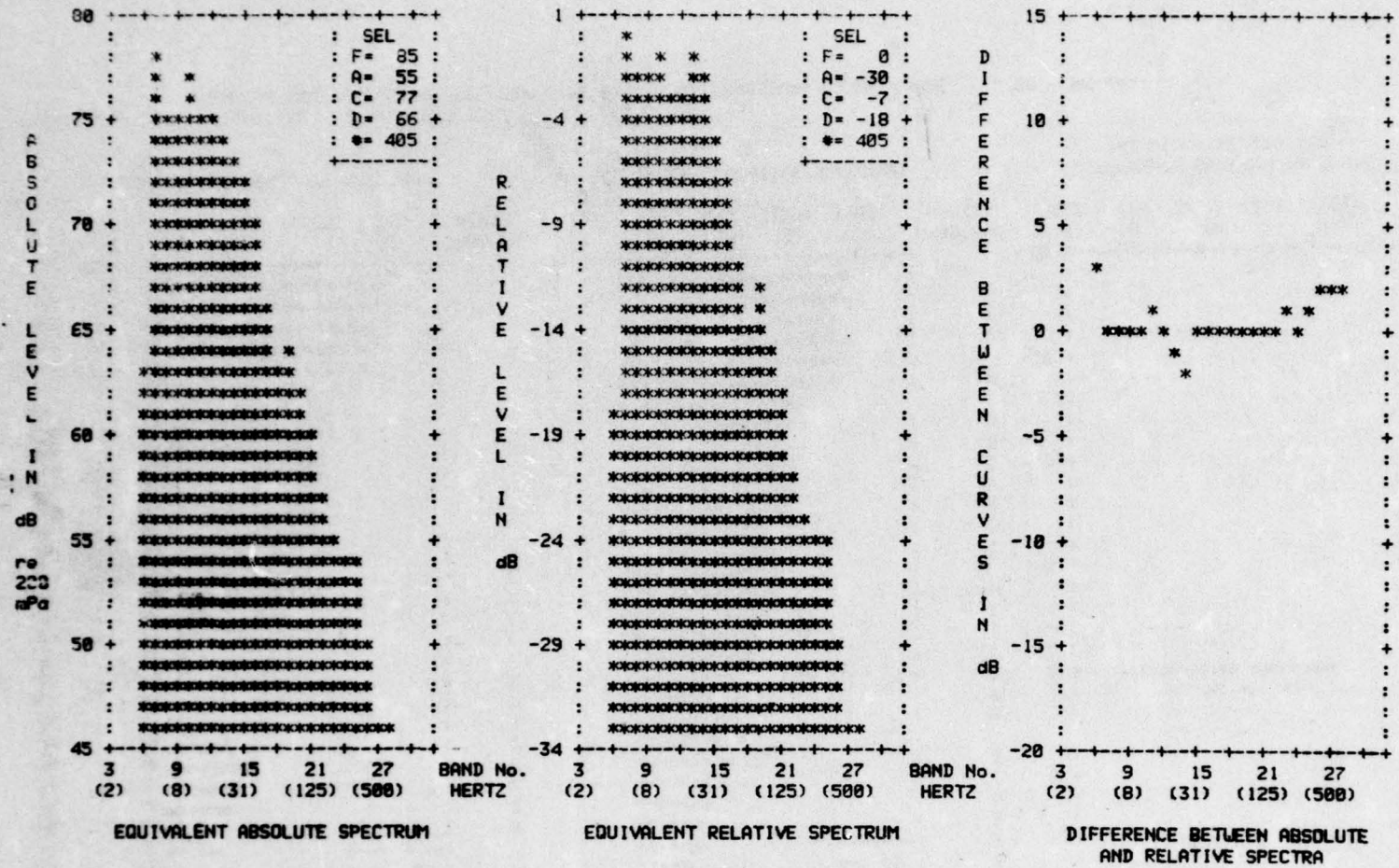


FIGURE D- 2 DAYTIME 2 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 100 dB)

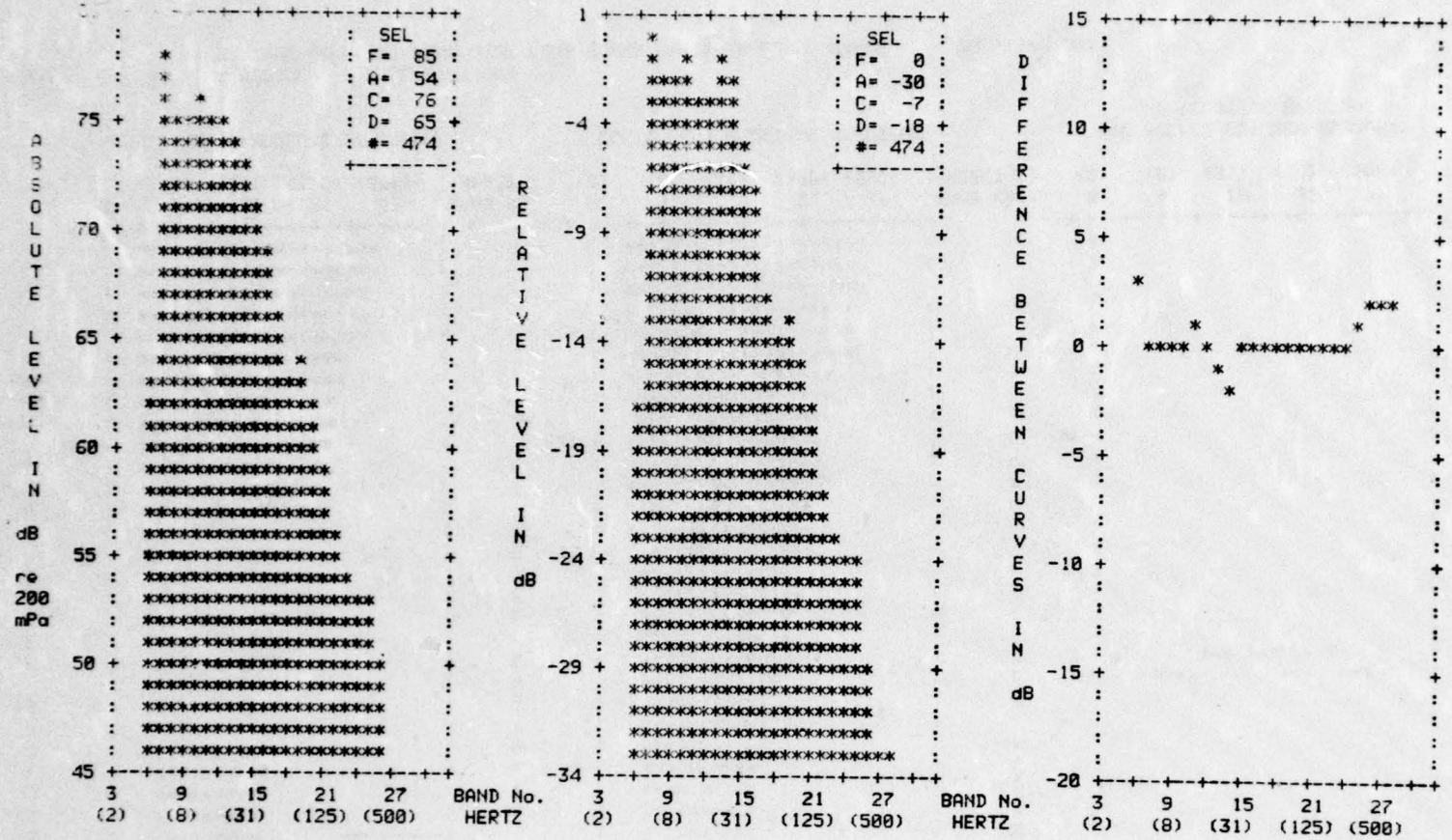
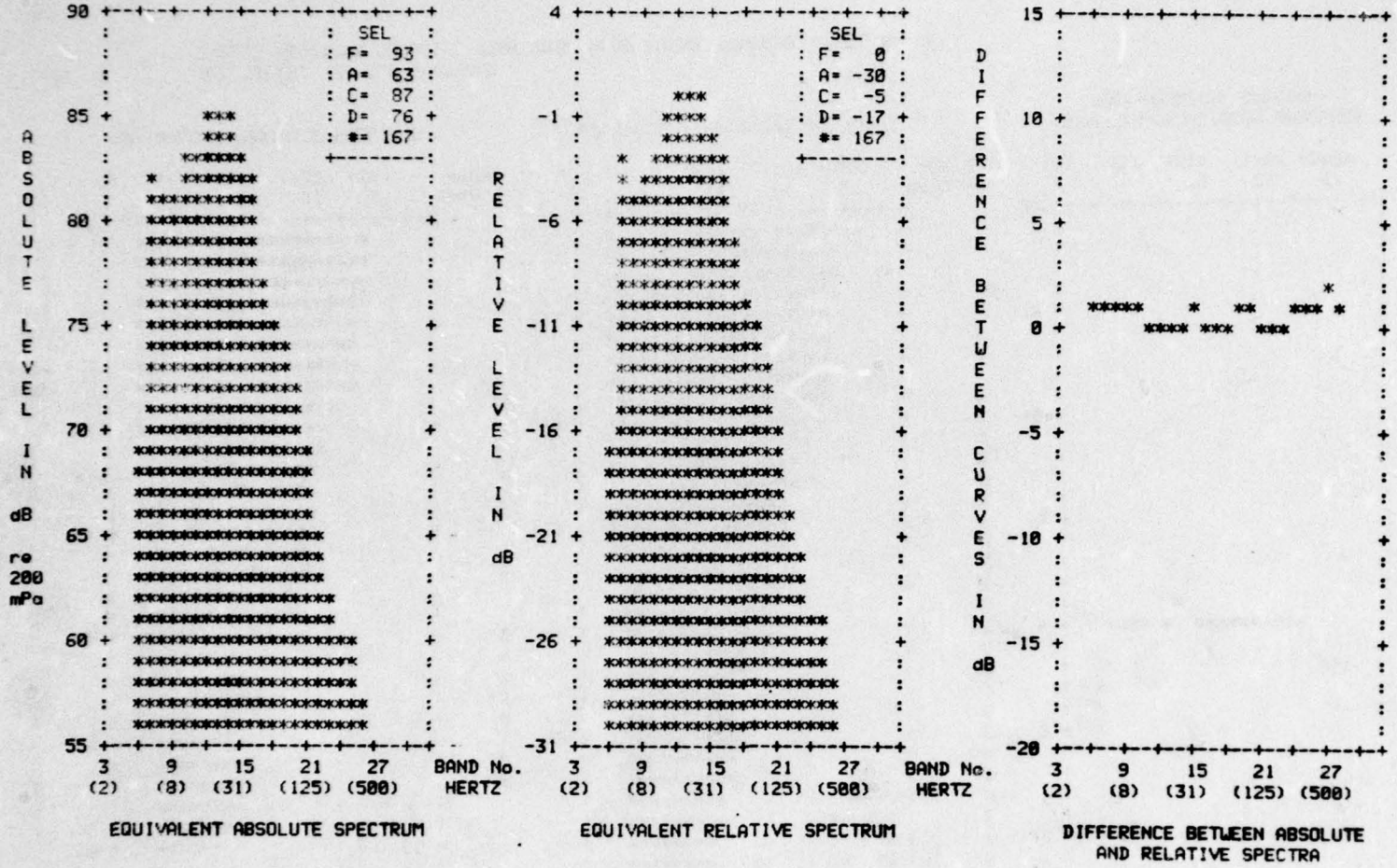


FIGURE D- 3 ALL TIMES 2 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE



EQUIVALENT ABSOLUTE SPECTRUM

EQUIVALENT RELATIVE SPECTRUM

DIFFERENCE BETWEEN ABSOLUTE AND RELATIVE SPECTRA

FIGURE D- 4 NIGHTTIME 2 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (98 - 109 dB)

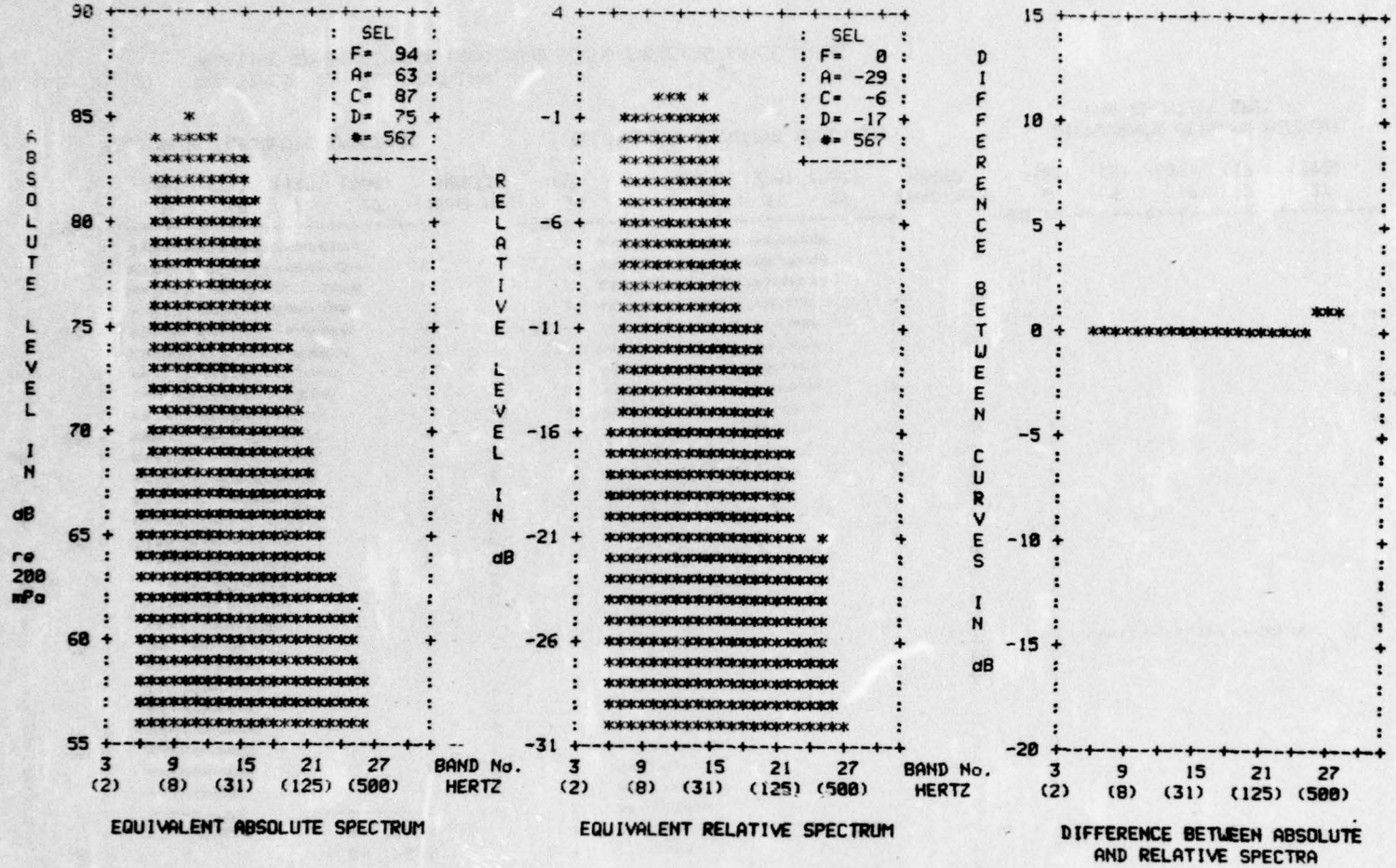


FIGURE D- 5 DAYTIME 2 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (101 - 109 dB)

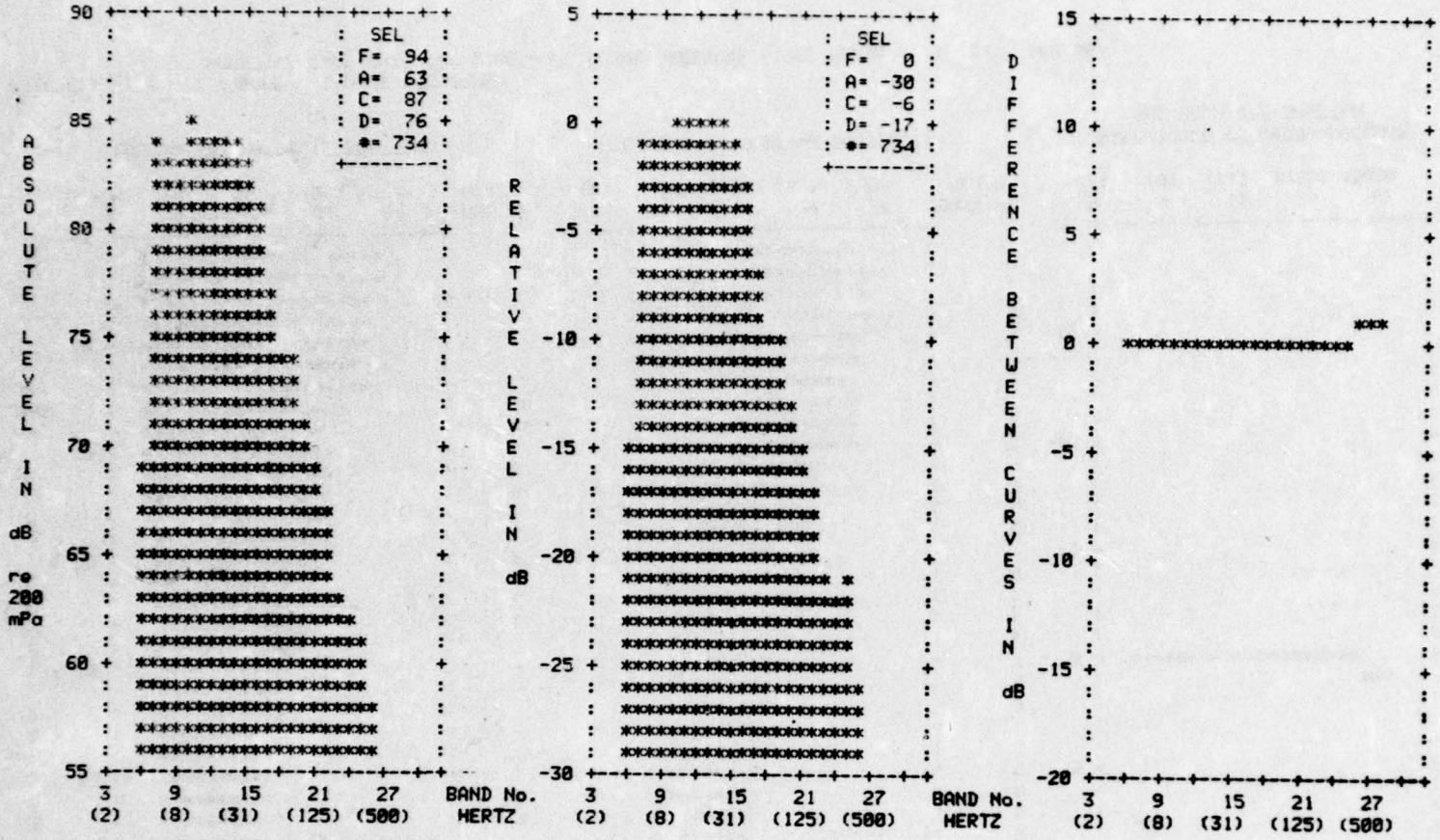


FIGURE D- 6 ALL TIMES 2 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

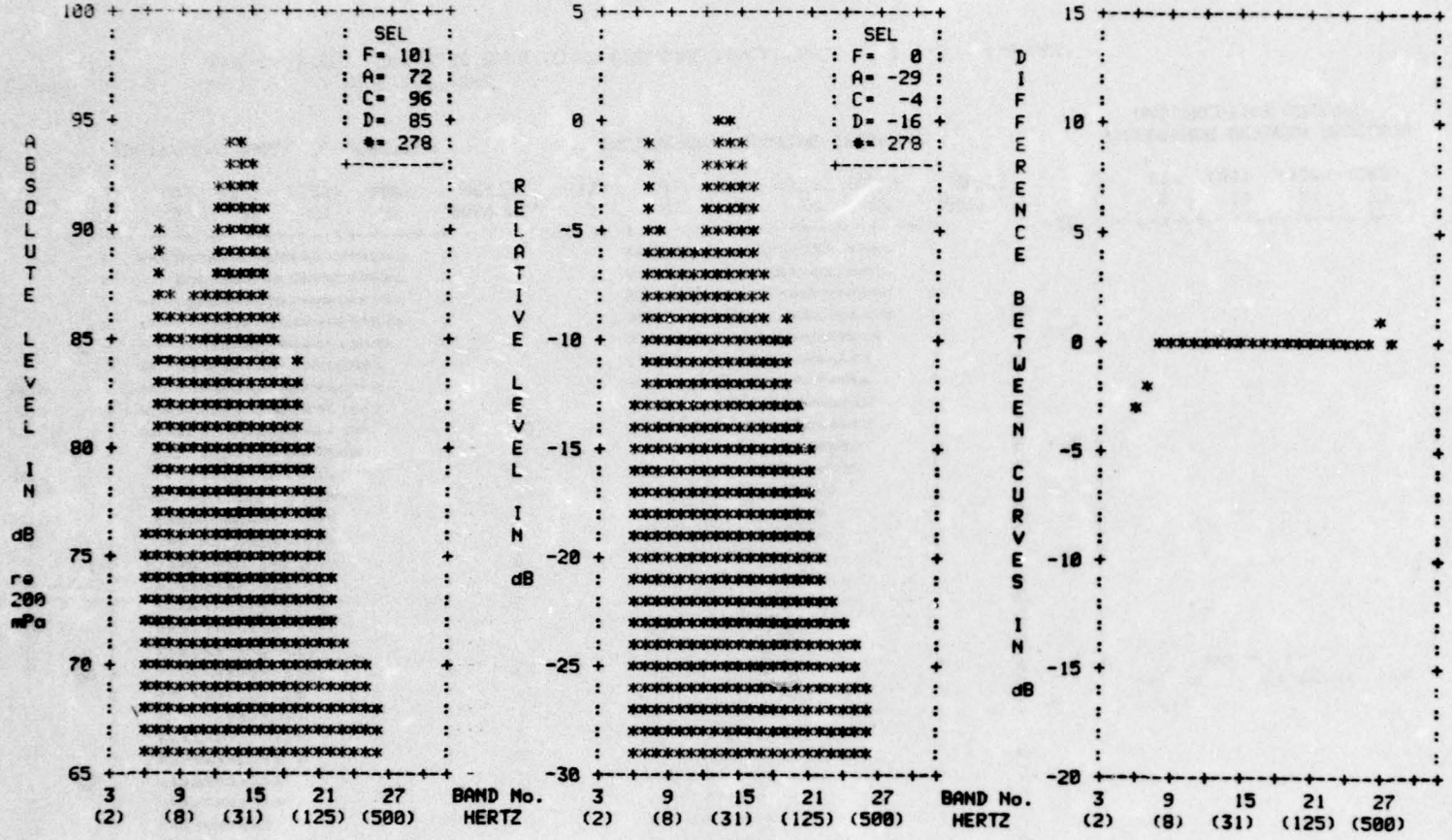


FIGURE D- 7 NIGHTTIME 2 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (110 - 119 dB)

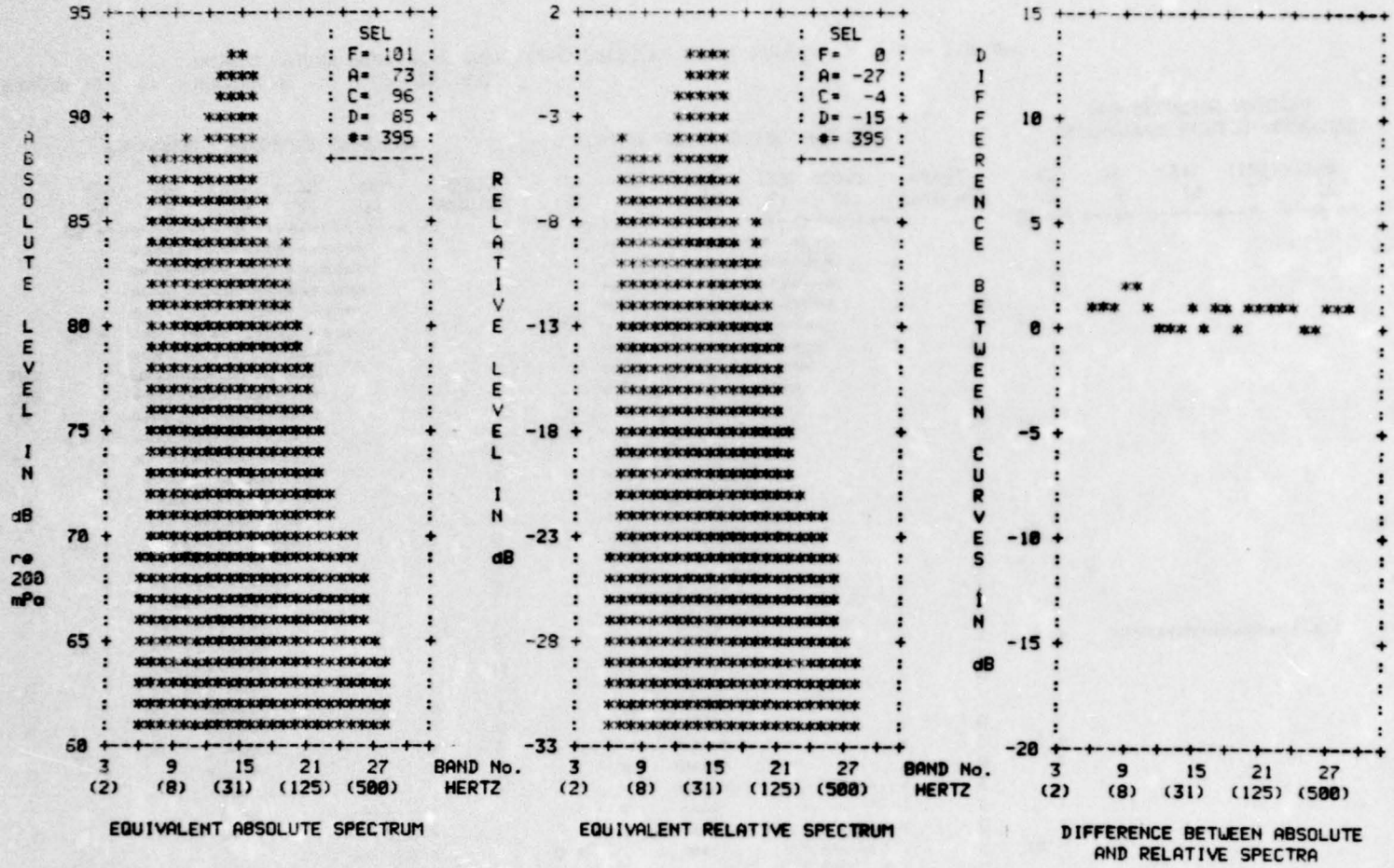


FIGURE D- 8 DAYTIME 2 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (110 - 119 dB)

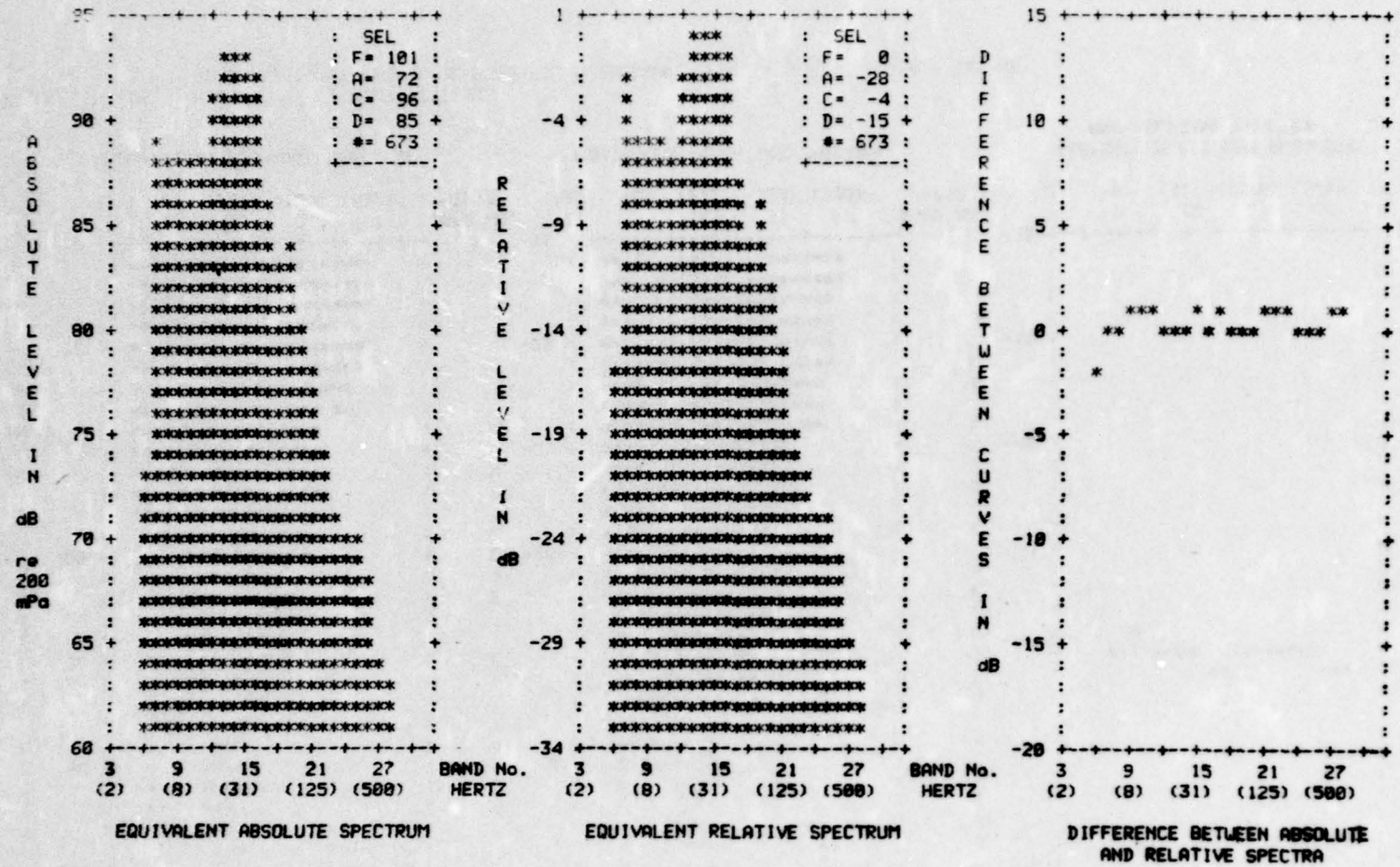


FIGURE D- 9 ALL TIMES 2 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

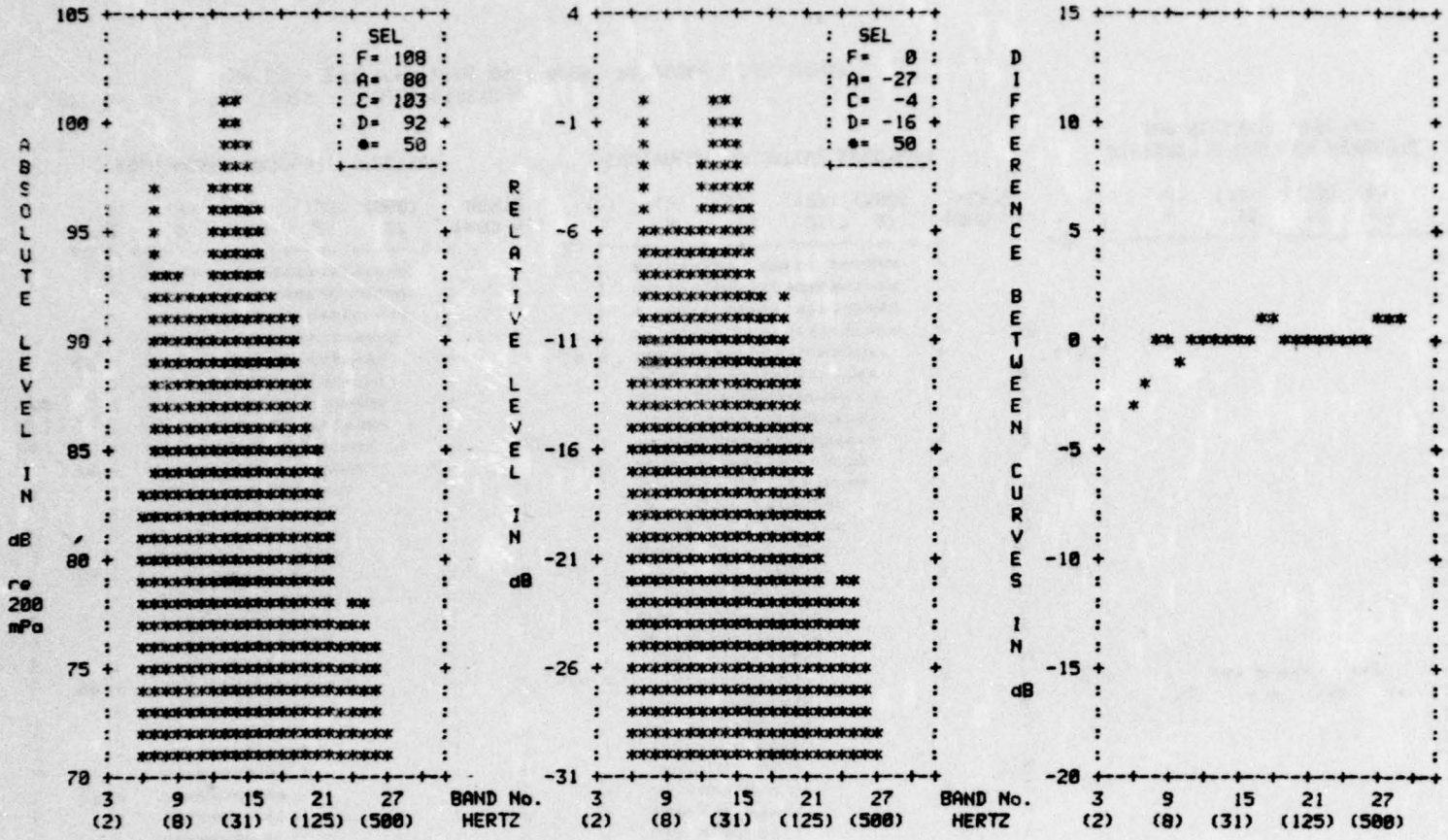


FIGURE D- 10 NIGHTTIME 2 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (120 - 135 dB)

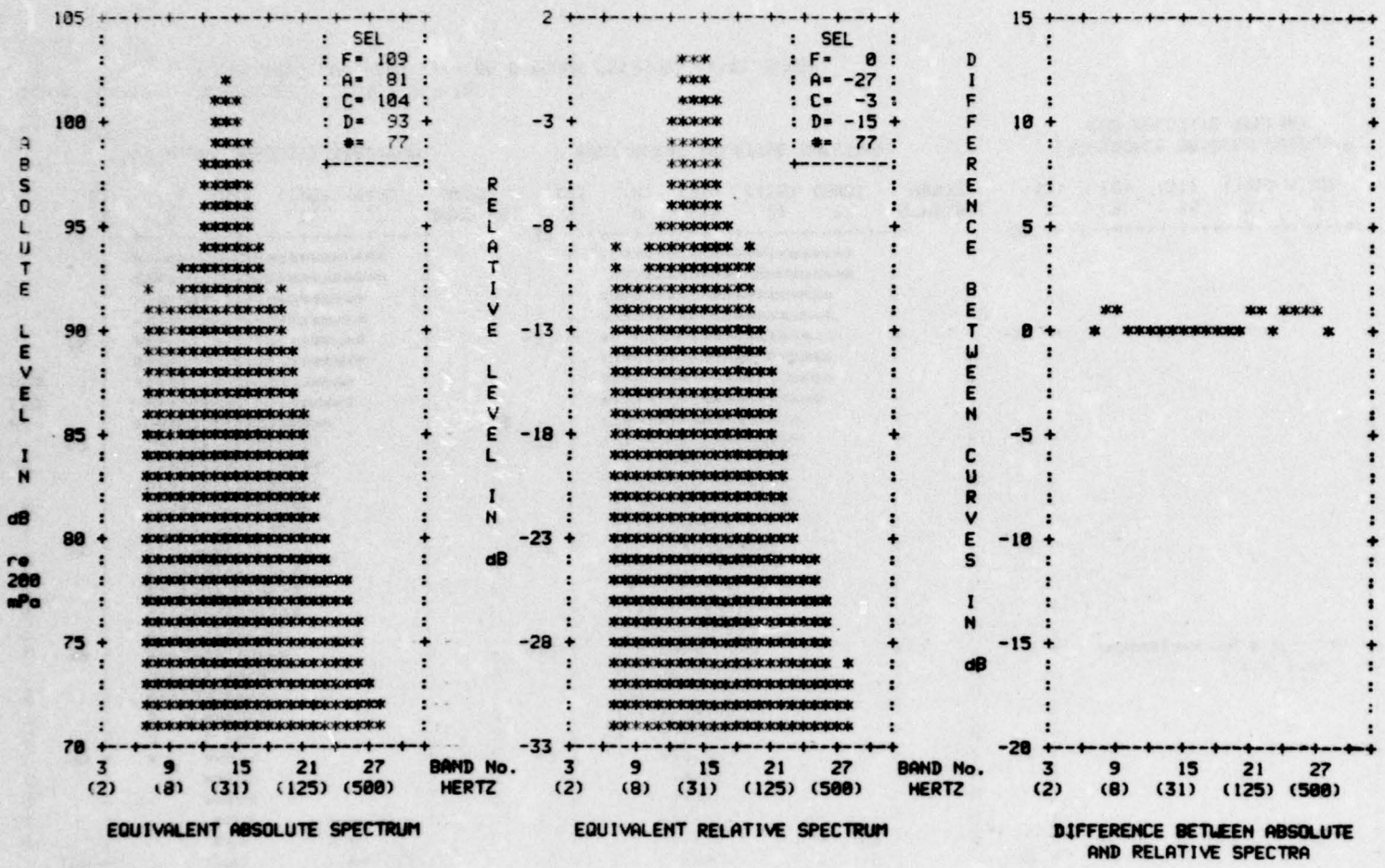


FIGURE D- 11 DAYTIME 2 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (120 - 135 dB)

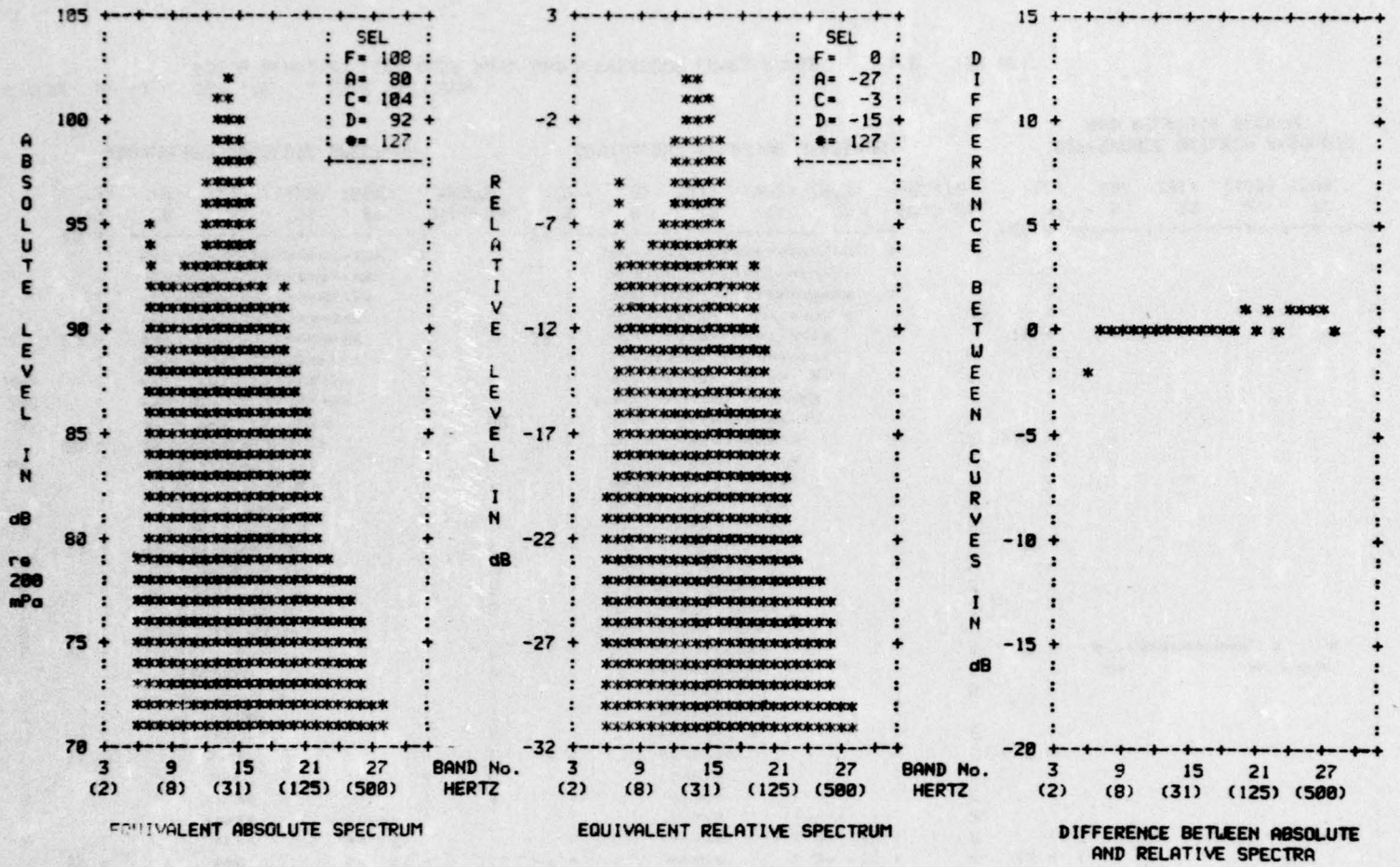


FIGURE D- 12 ALL TIMES 2 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

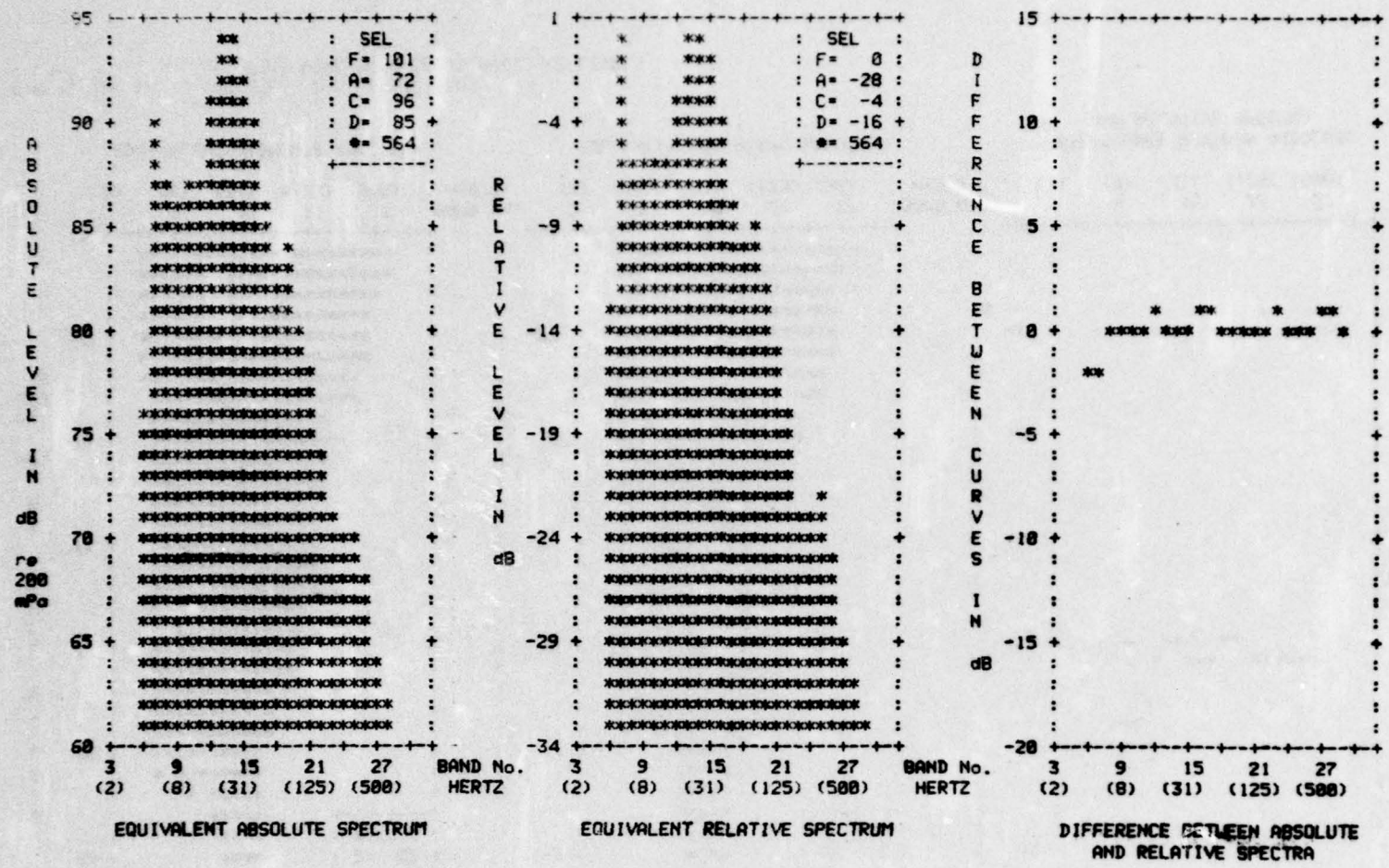


FIGURE D- 13 NIGHTTIME 2 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

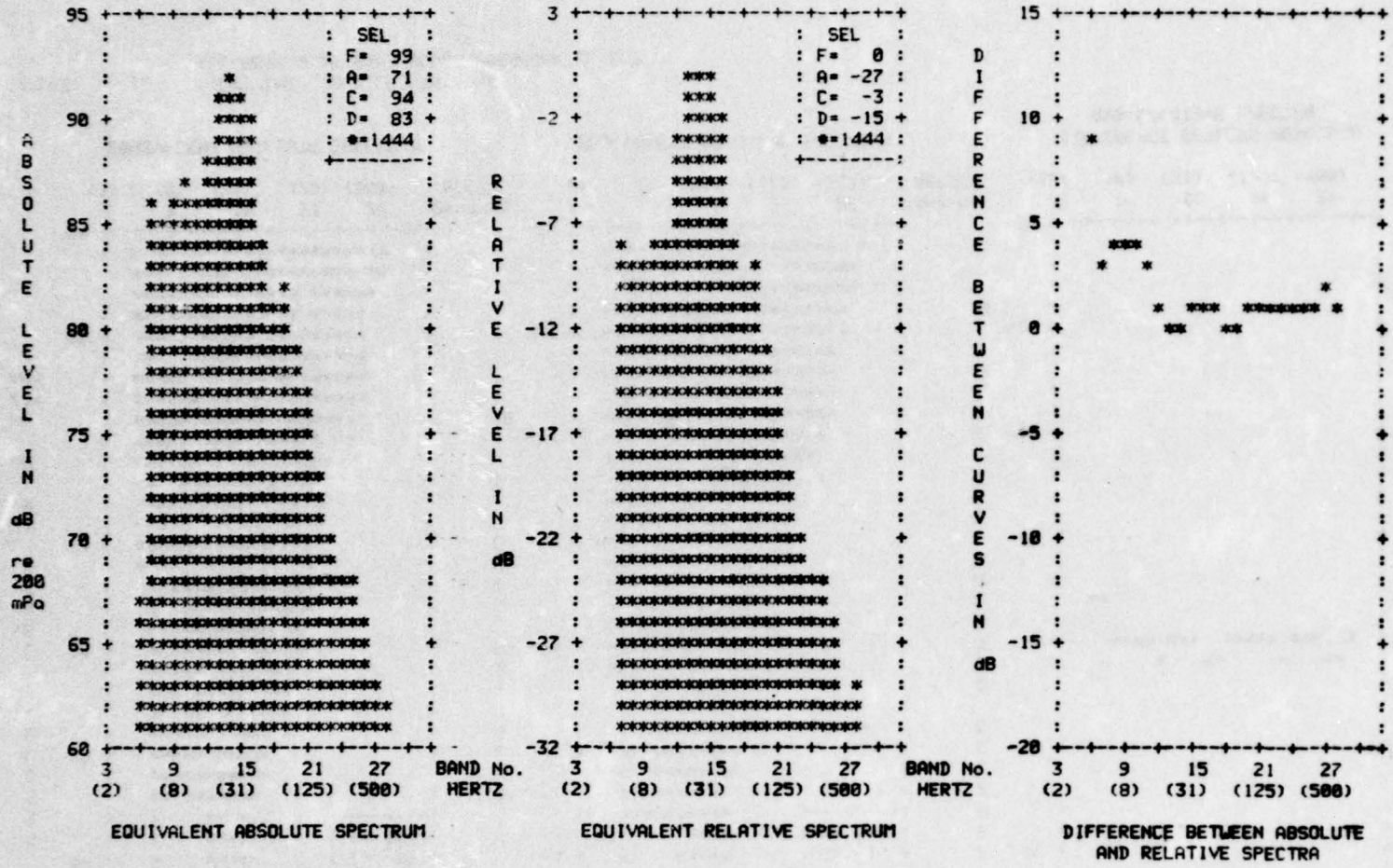


FIGURE D- 14 DAYTIME 2 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

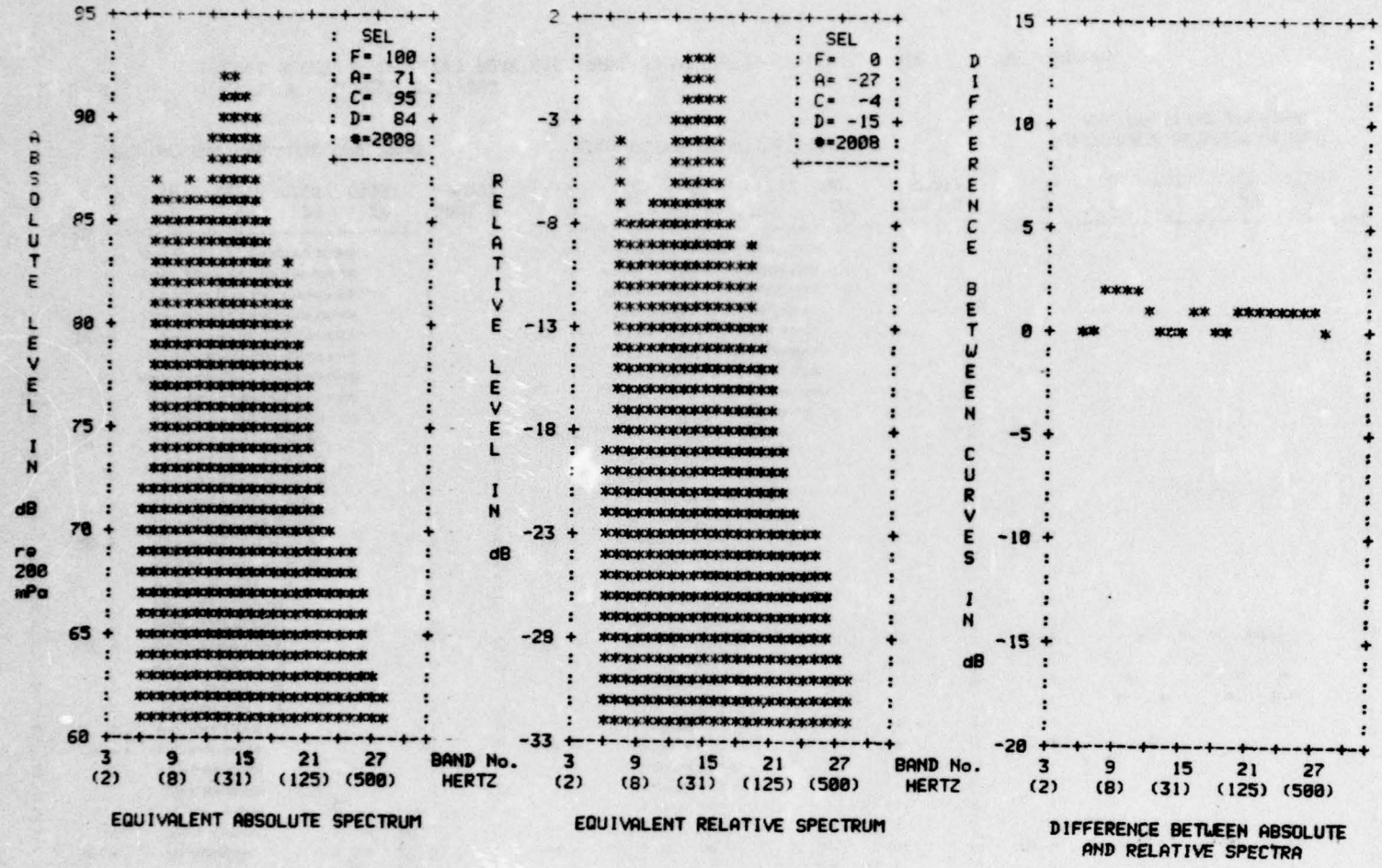


FIGURE D- 15 ALL TIMES 2 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

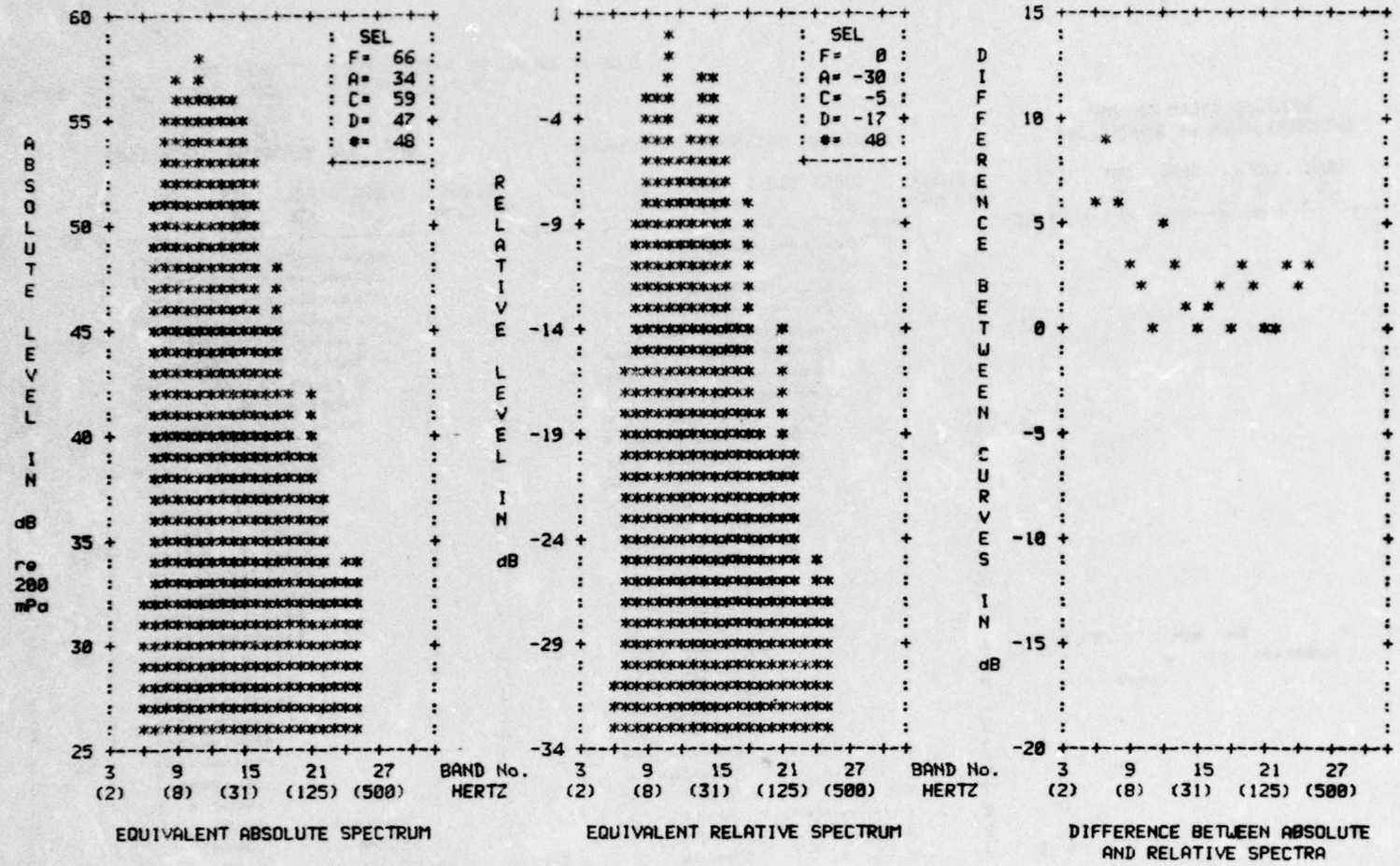


FIGURE D- 16 NIGHTTIME 5 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 80 dB)

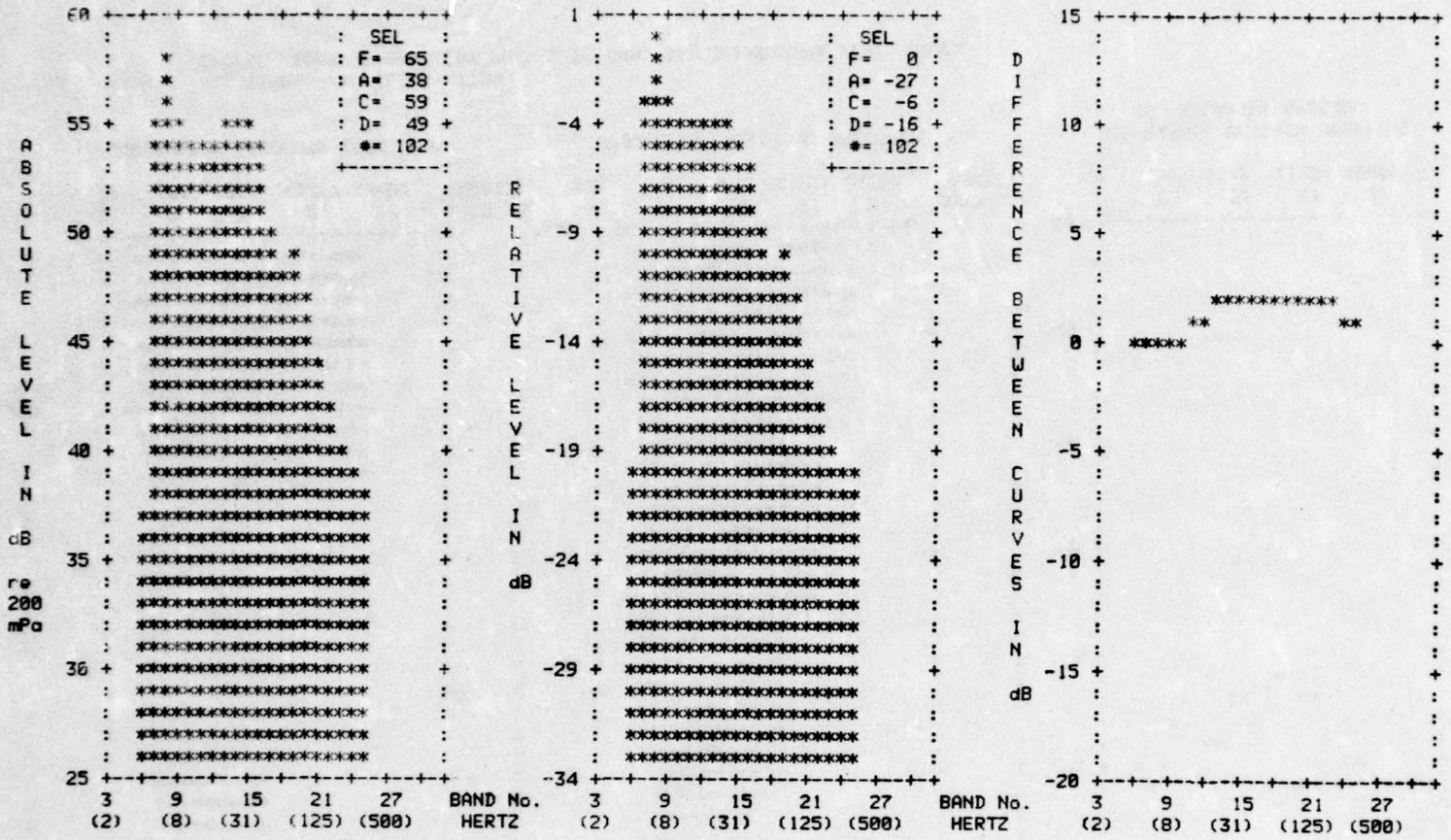


FIGURE D- 17 DAYTIME 5 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 80 dB)

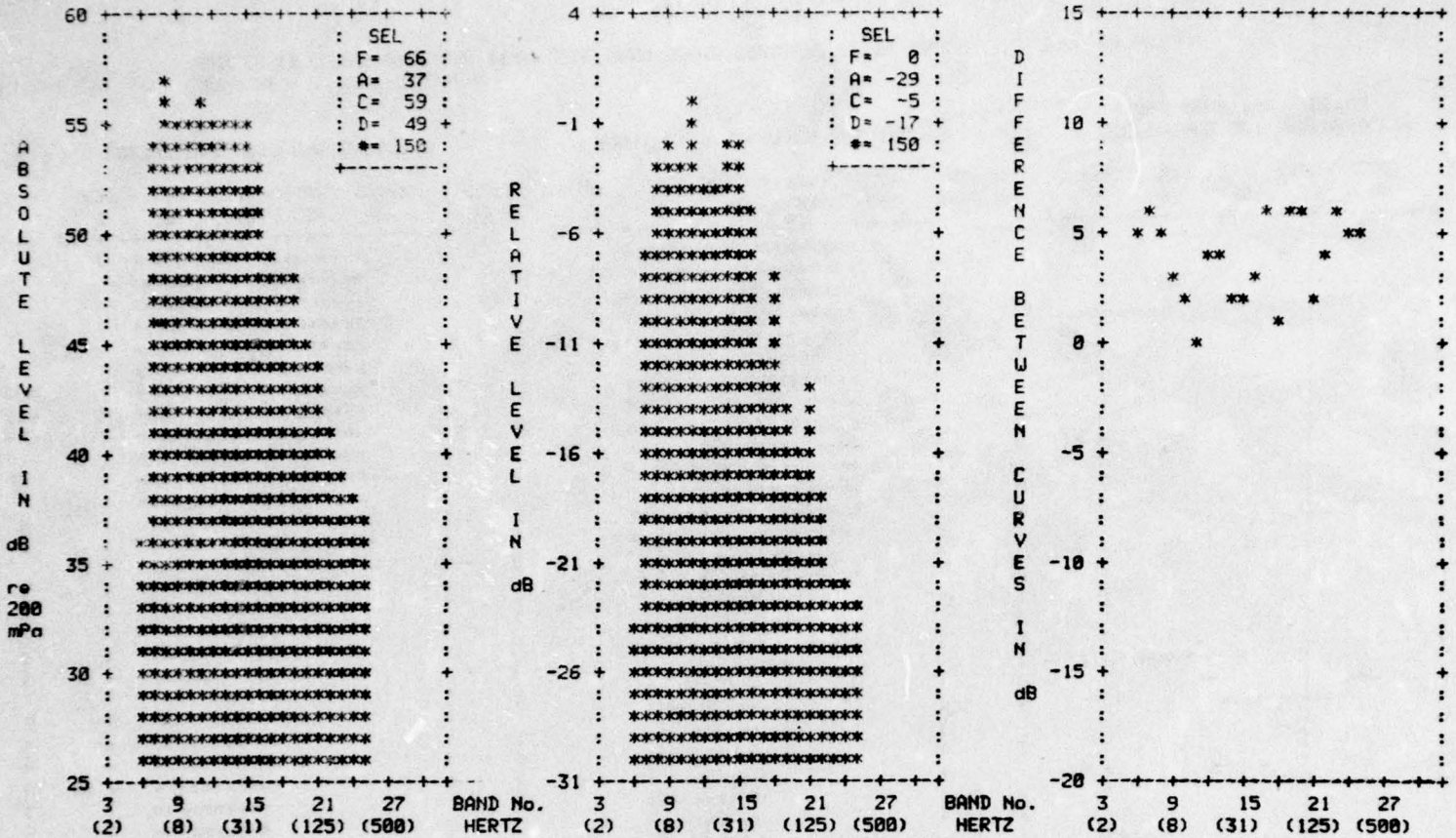


FIGURE D- 18 ALL TIMES 5 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

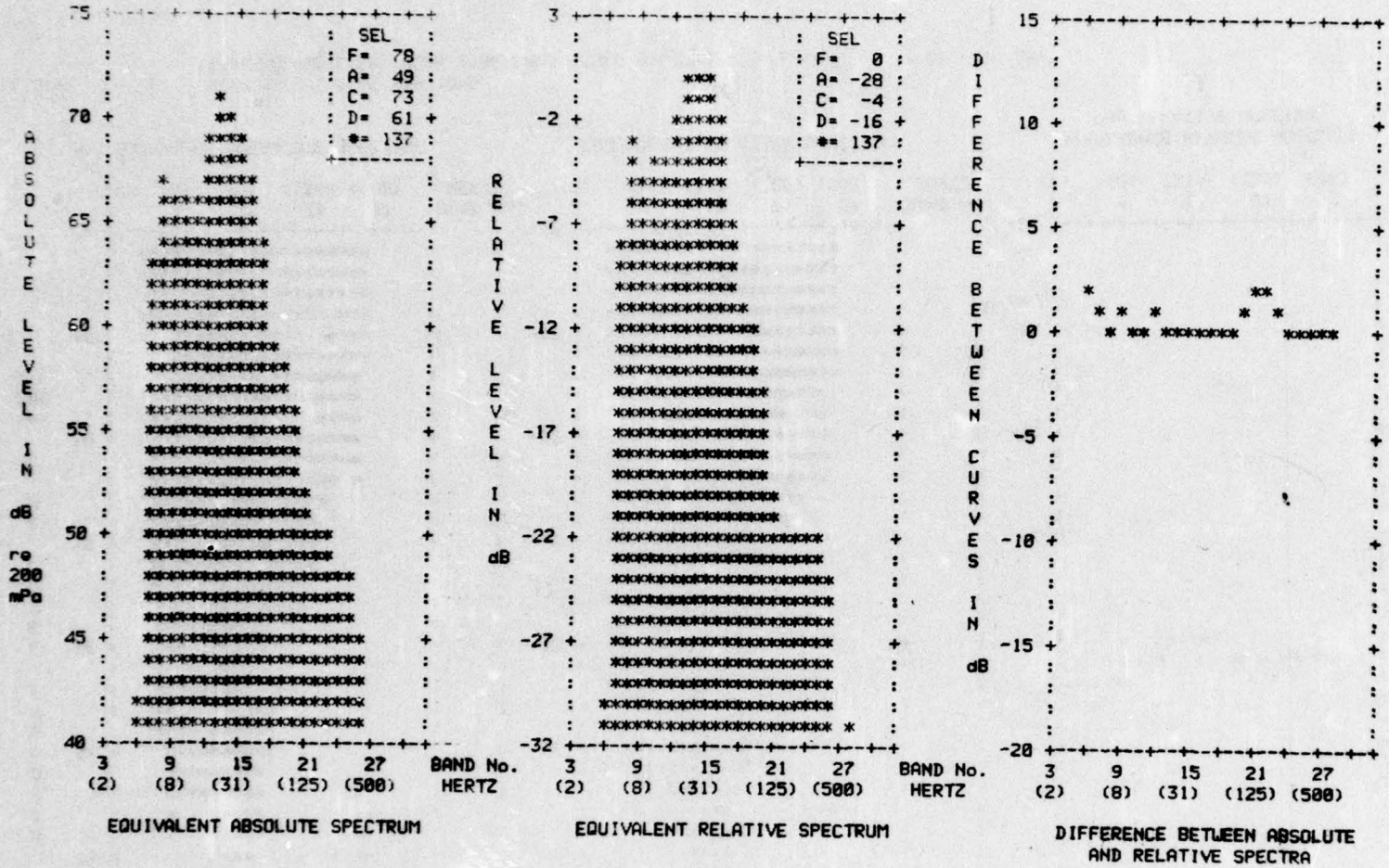


FIGURE D- 19 NIGHTTIME 5 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (81 - 94 dB)

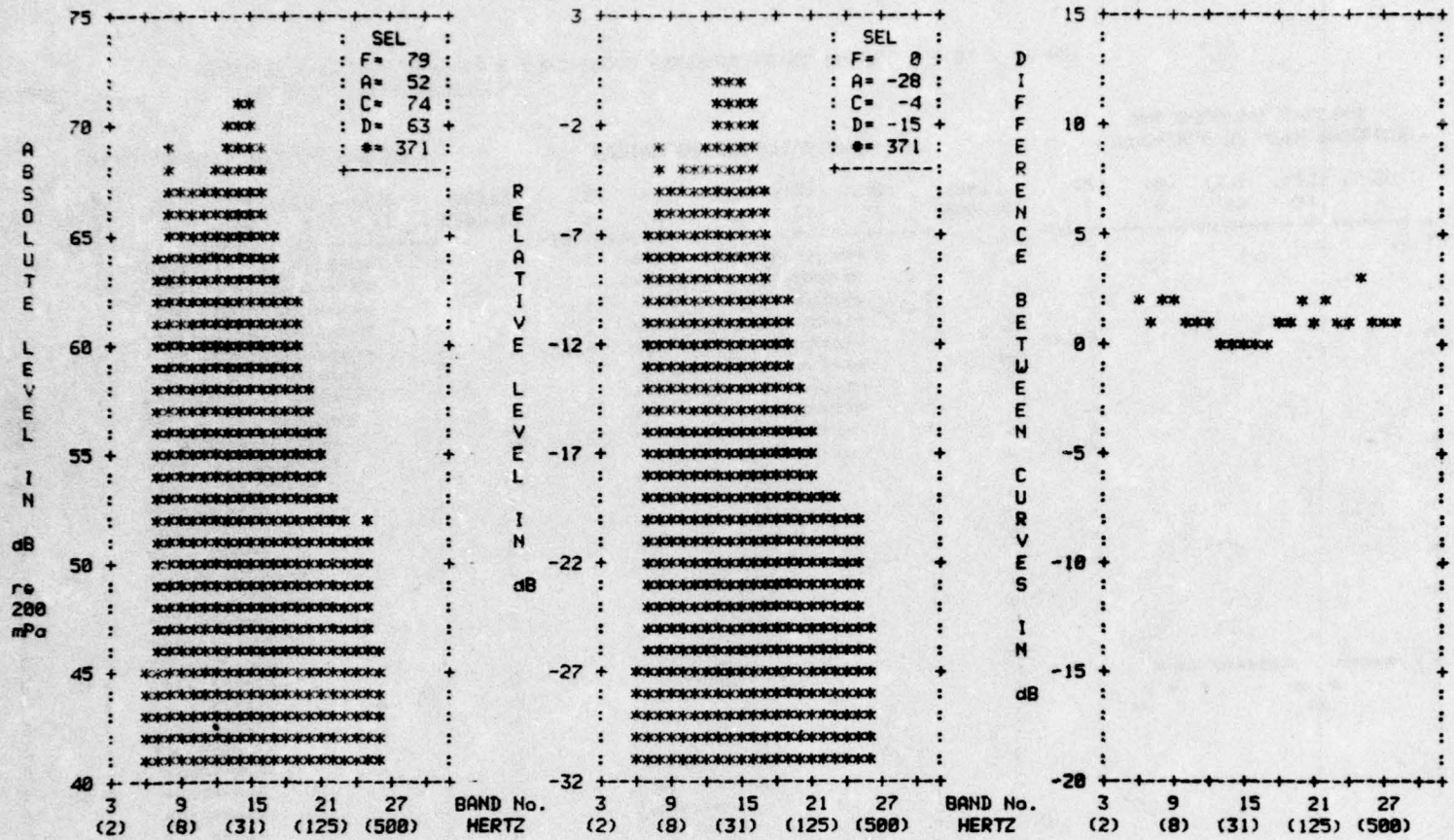


FIGURE D- 20 DAYTIME 5 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (81 - 95 dB)

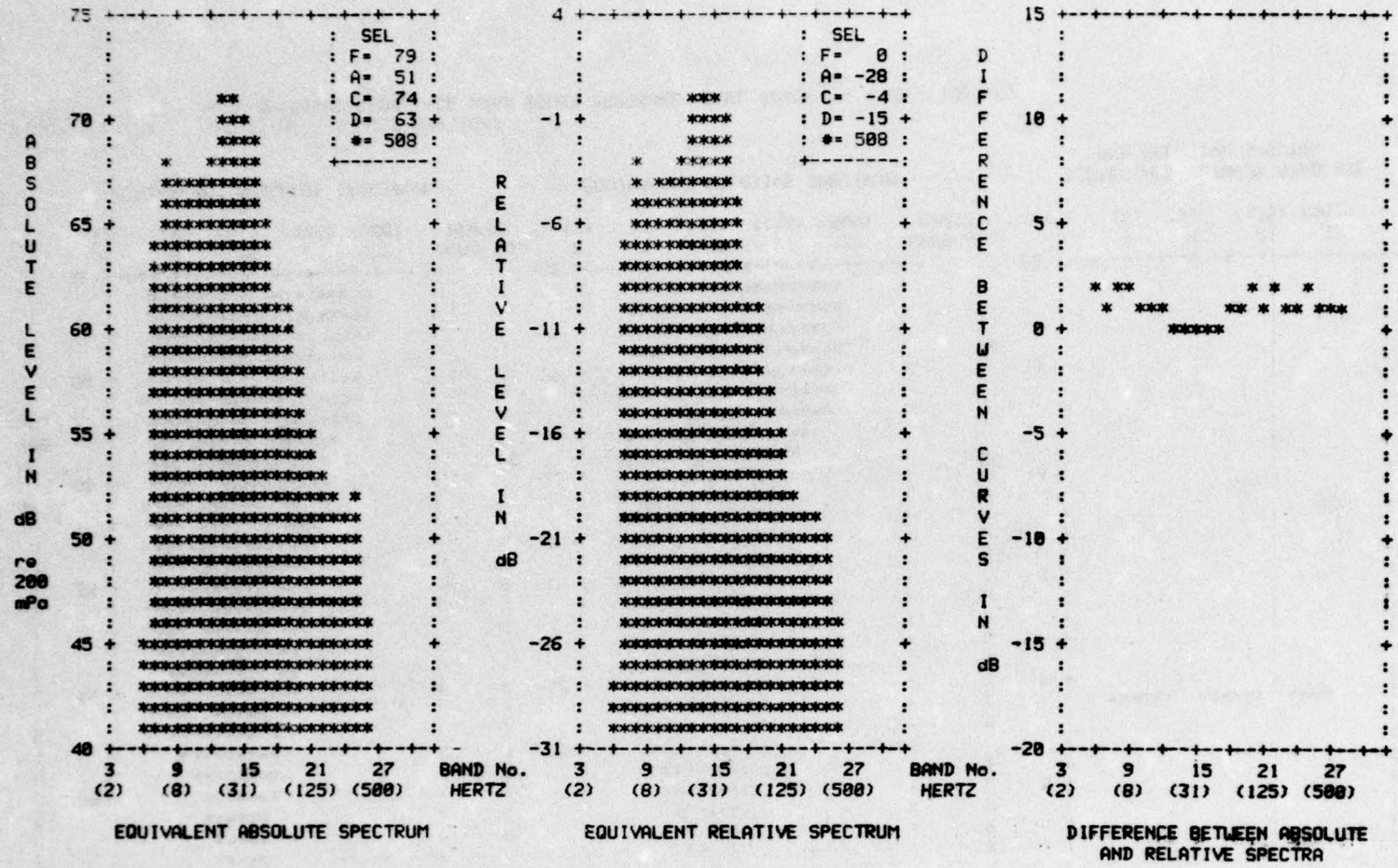


FIGURE D- 21 ALL TIMES 5 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

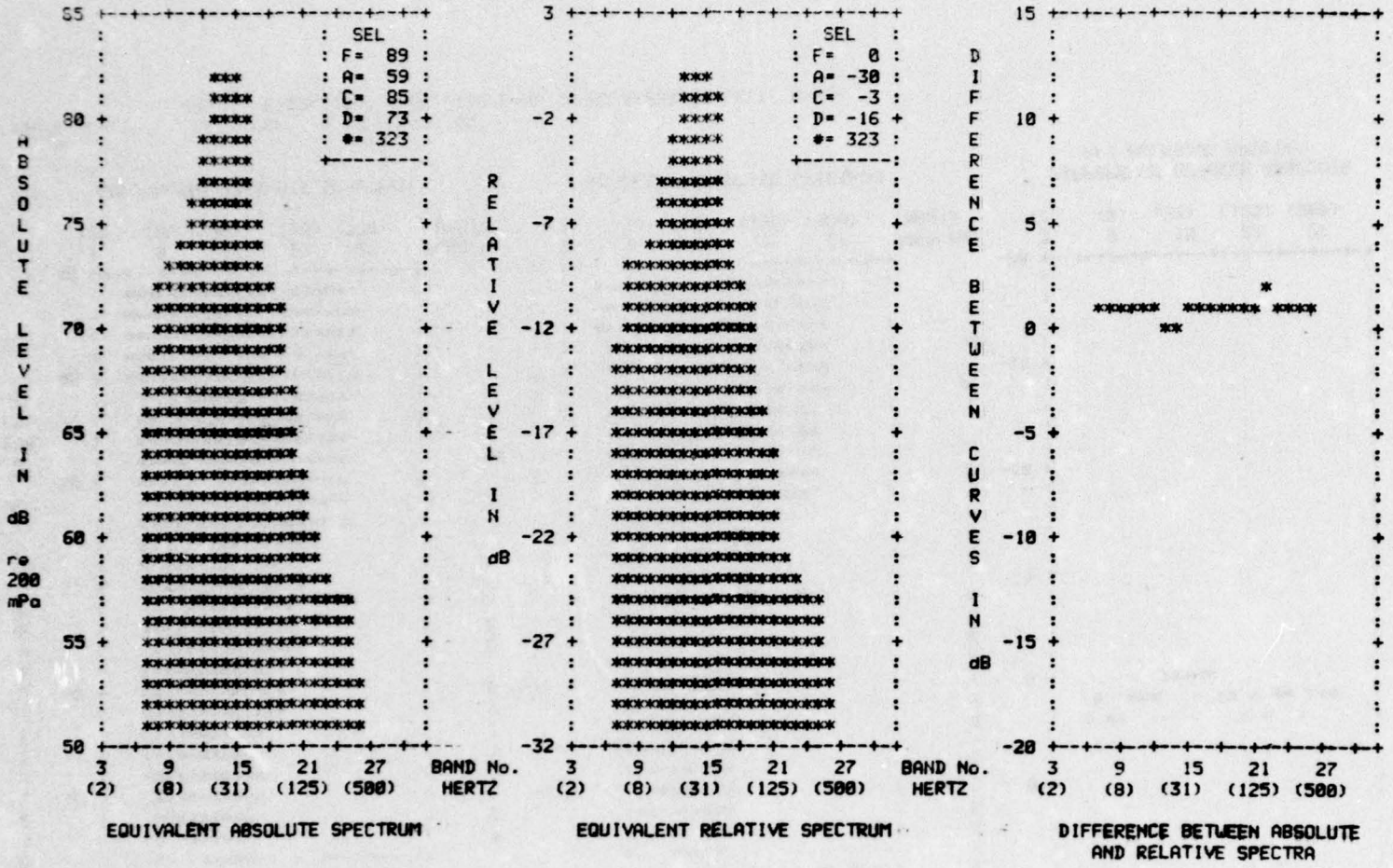


FIGURE D- 22 NIGHTTIME 5 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (95 - 106 dB)

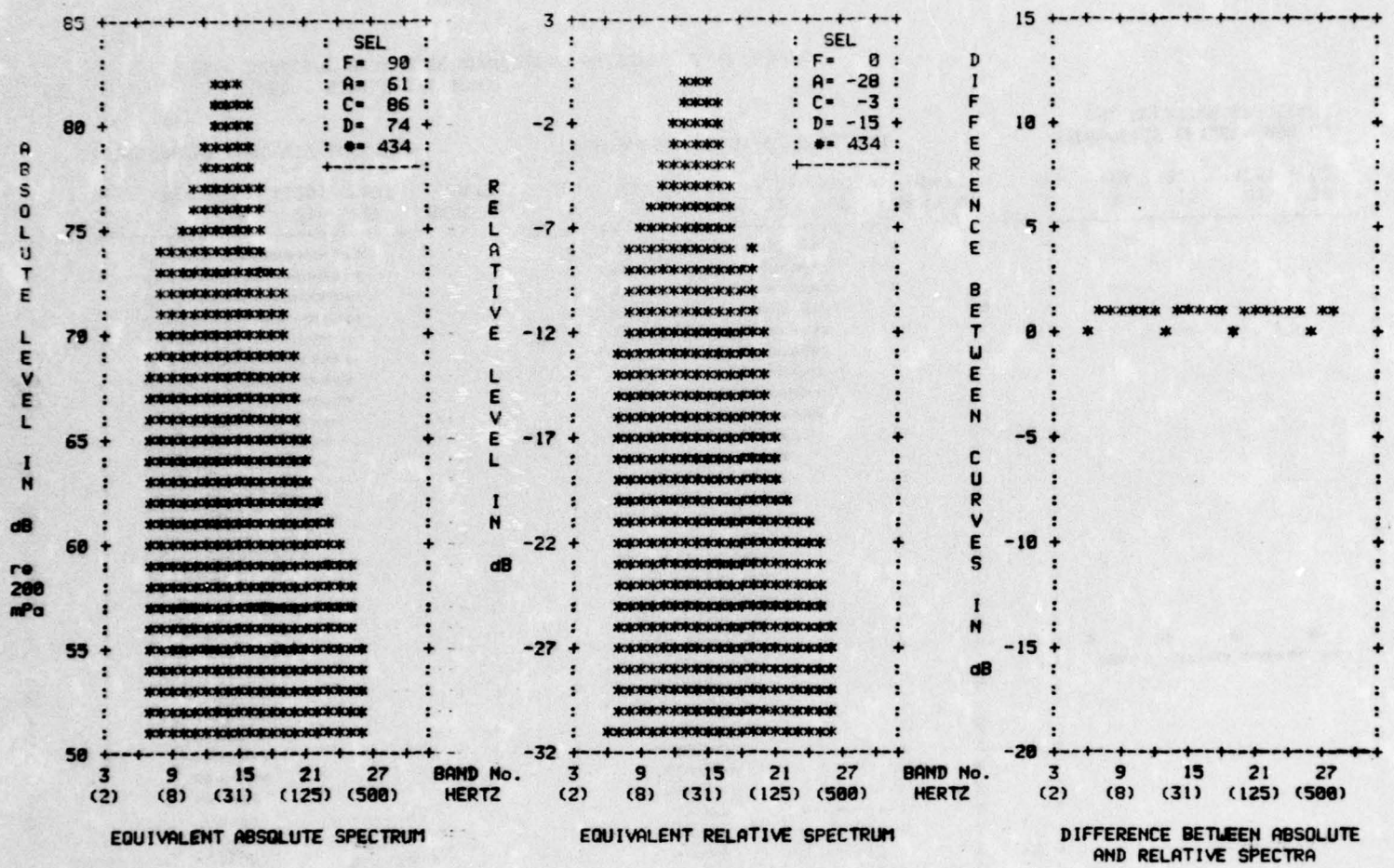


FIGURE D- 23 DAYTIME 5 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (96 - 106 dB)

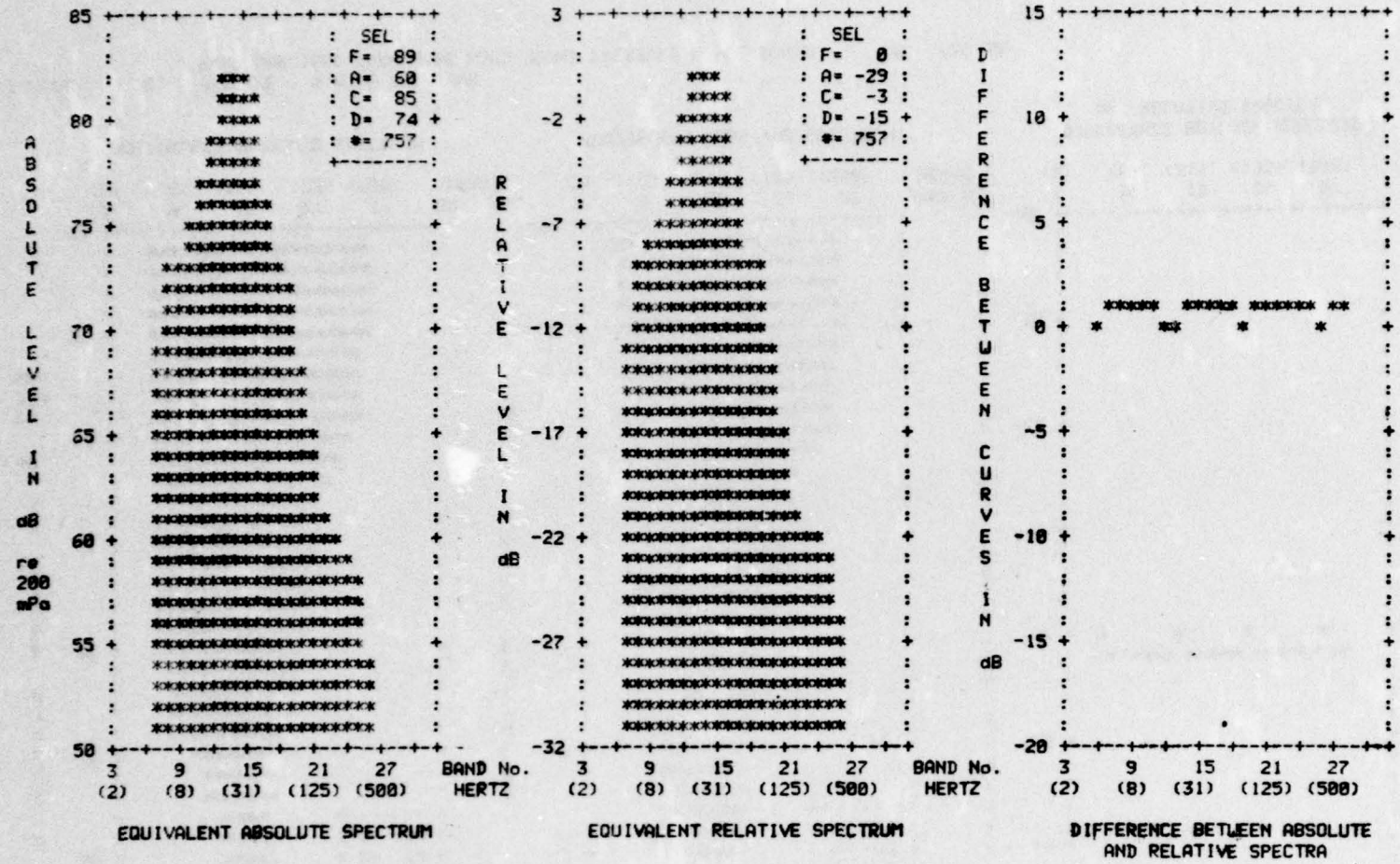


FIGURE D- 24 ALL TIMES 5 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

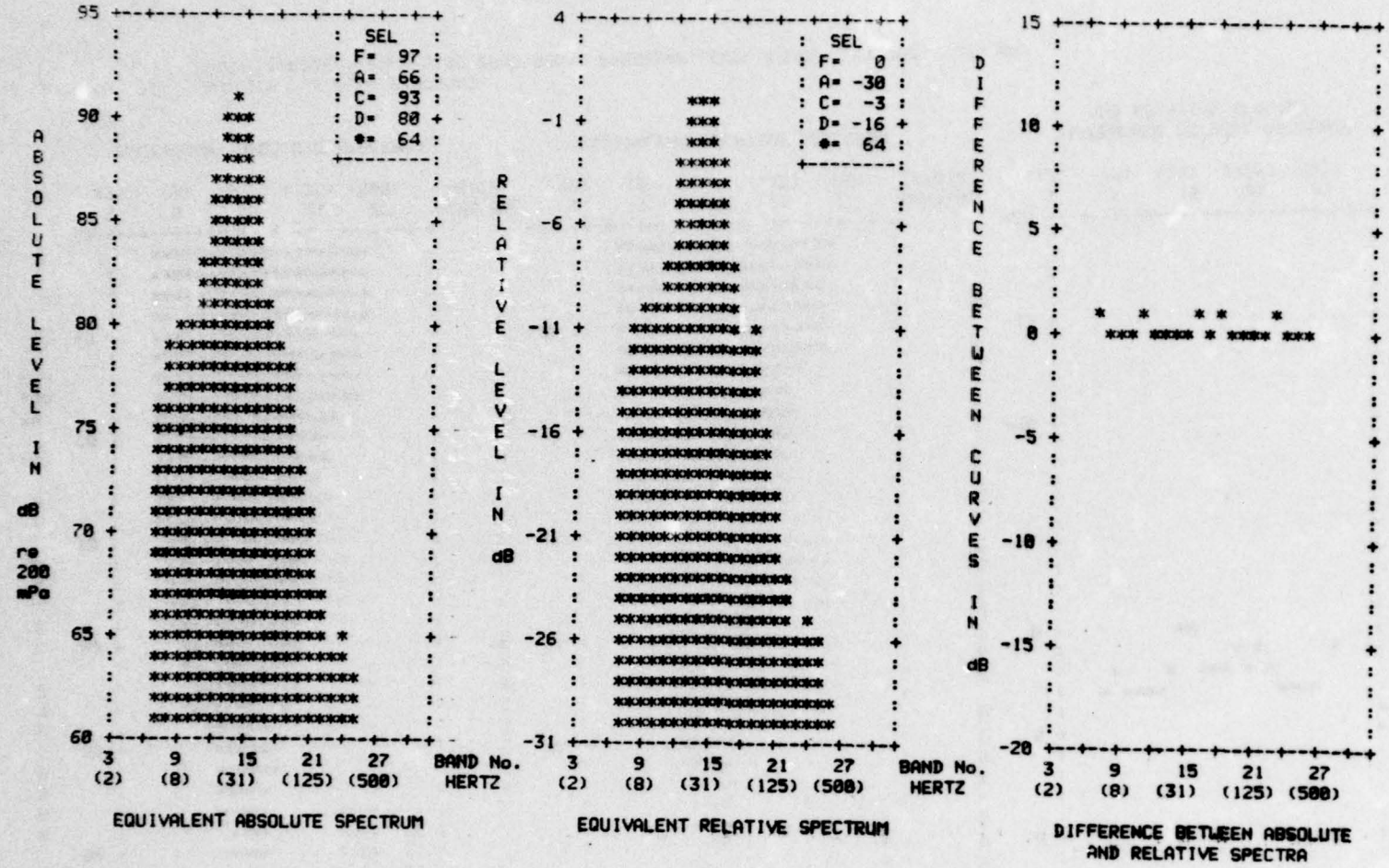


FIGURE D- 25 NIGHTTIME 5 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (107 - 135 dB)

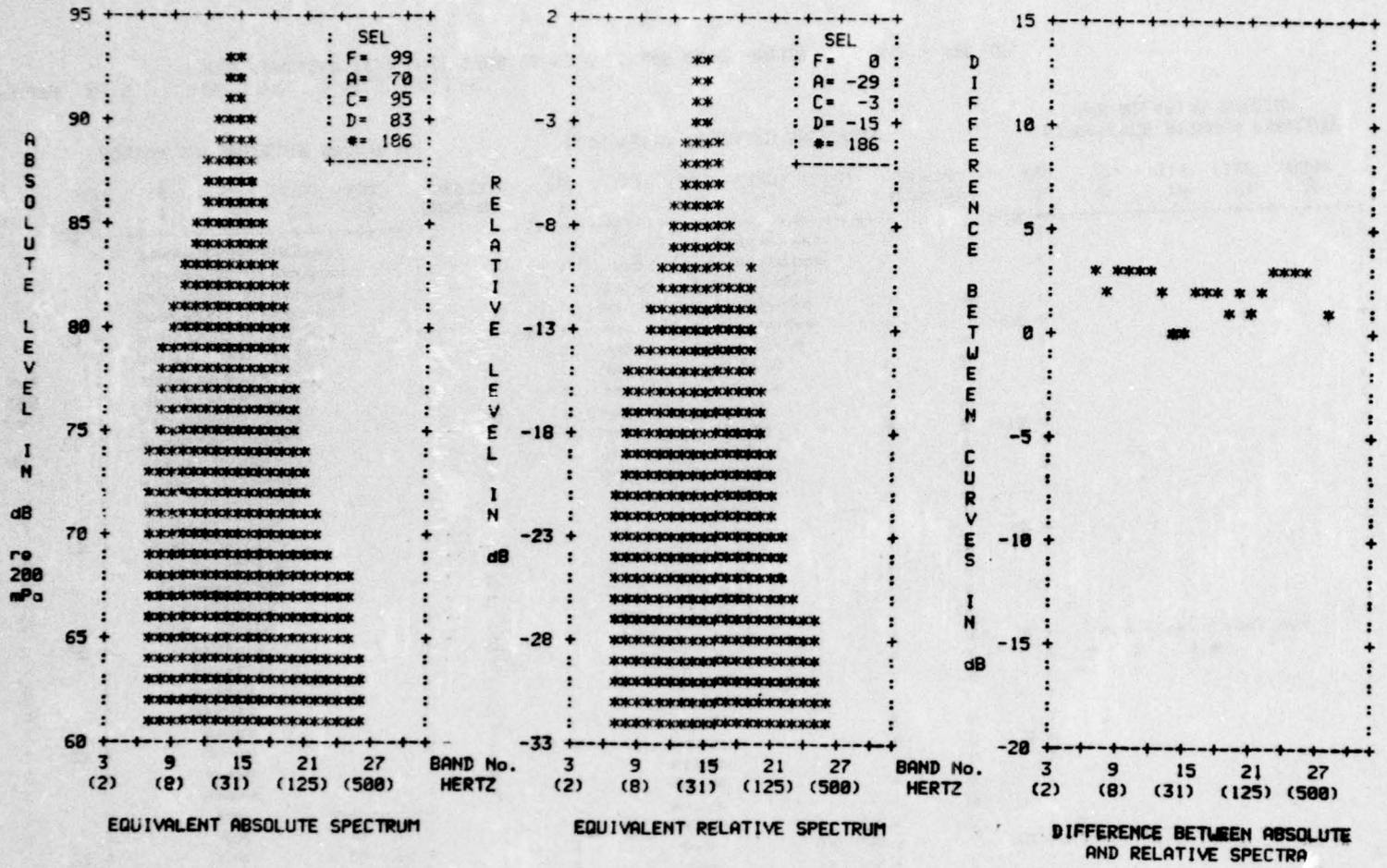


FIGURE D- 26 DAYTIME 5 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (107 - 135 dB)

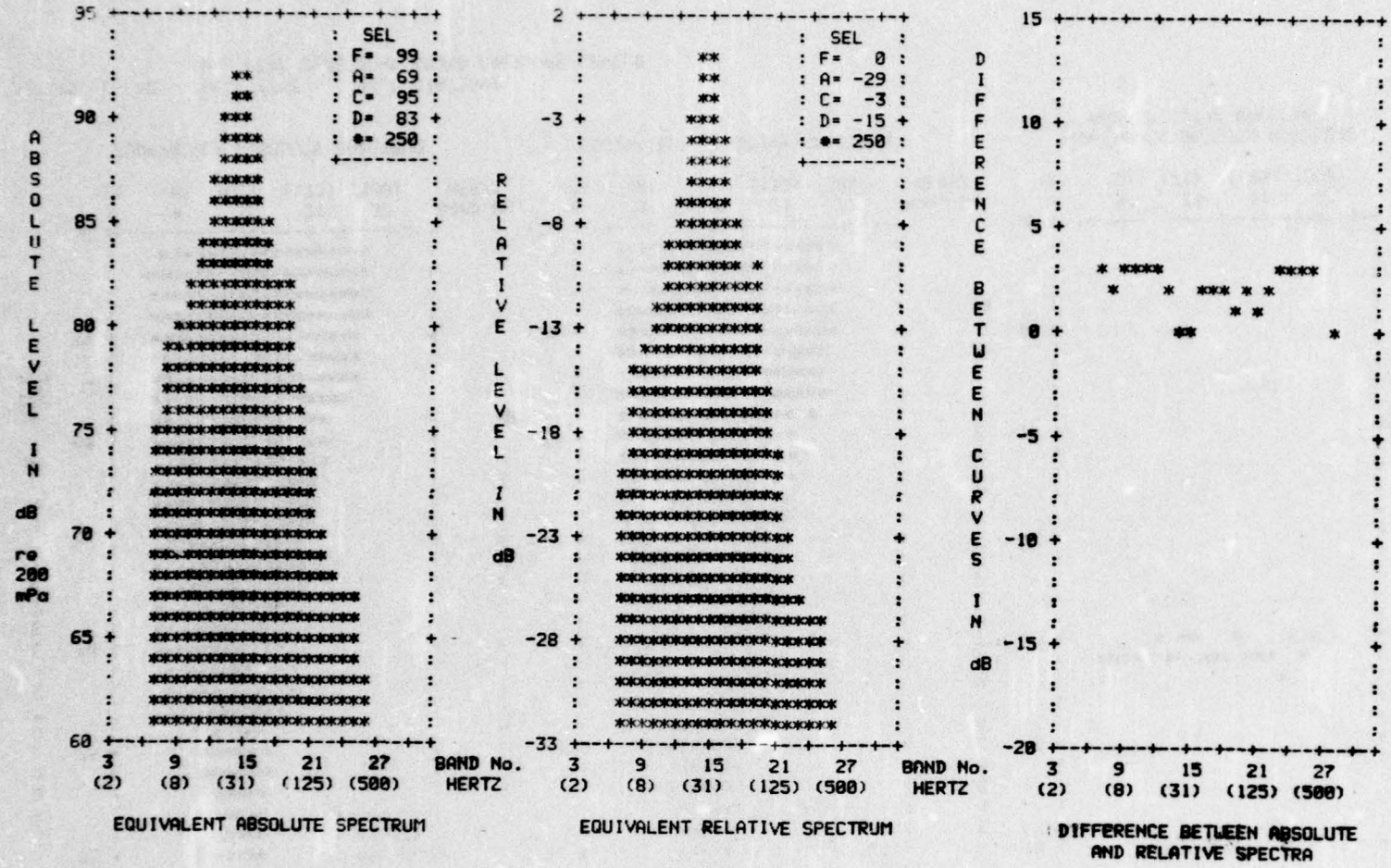


FIGURE D- 27 ALL TIMES 5 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

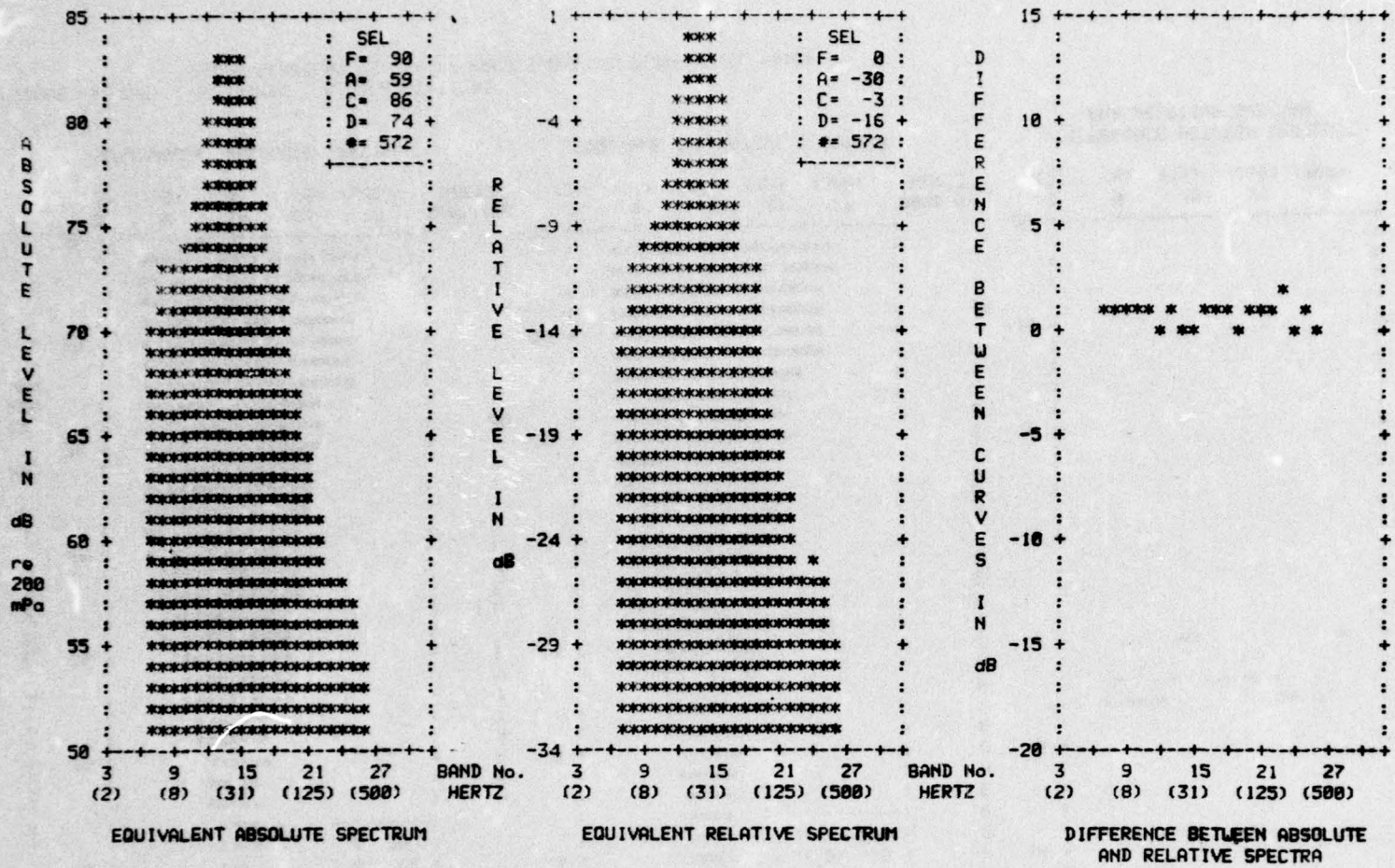


FIGURE D- 28 NIGHTTIME 5 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

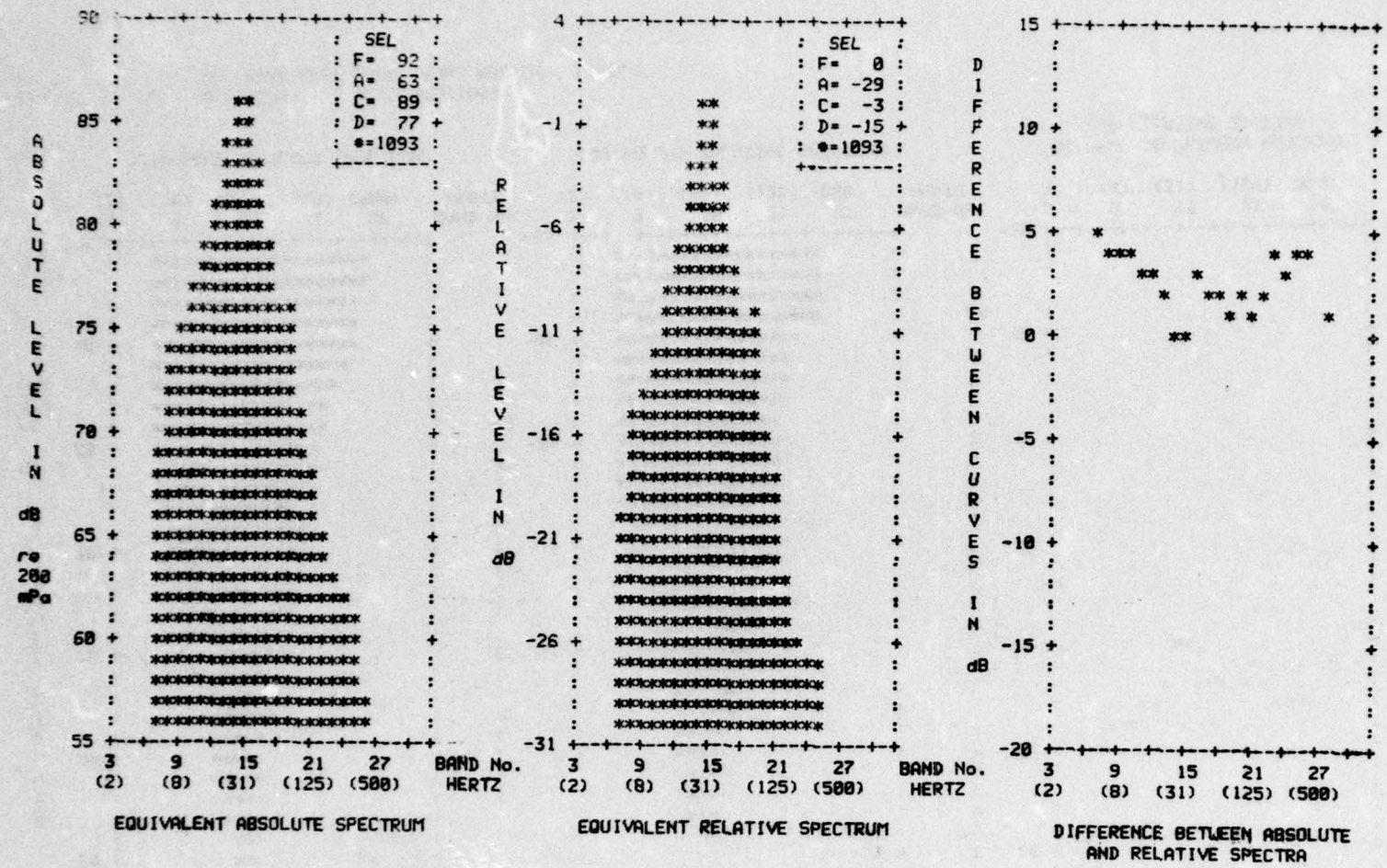


FIGURE D- 29 DAYTIME 5 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

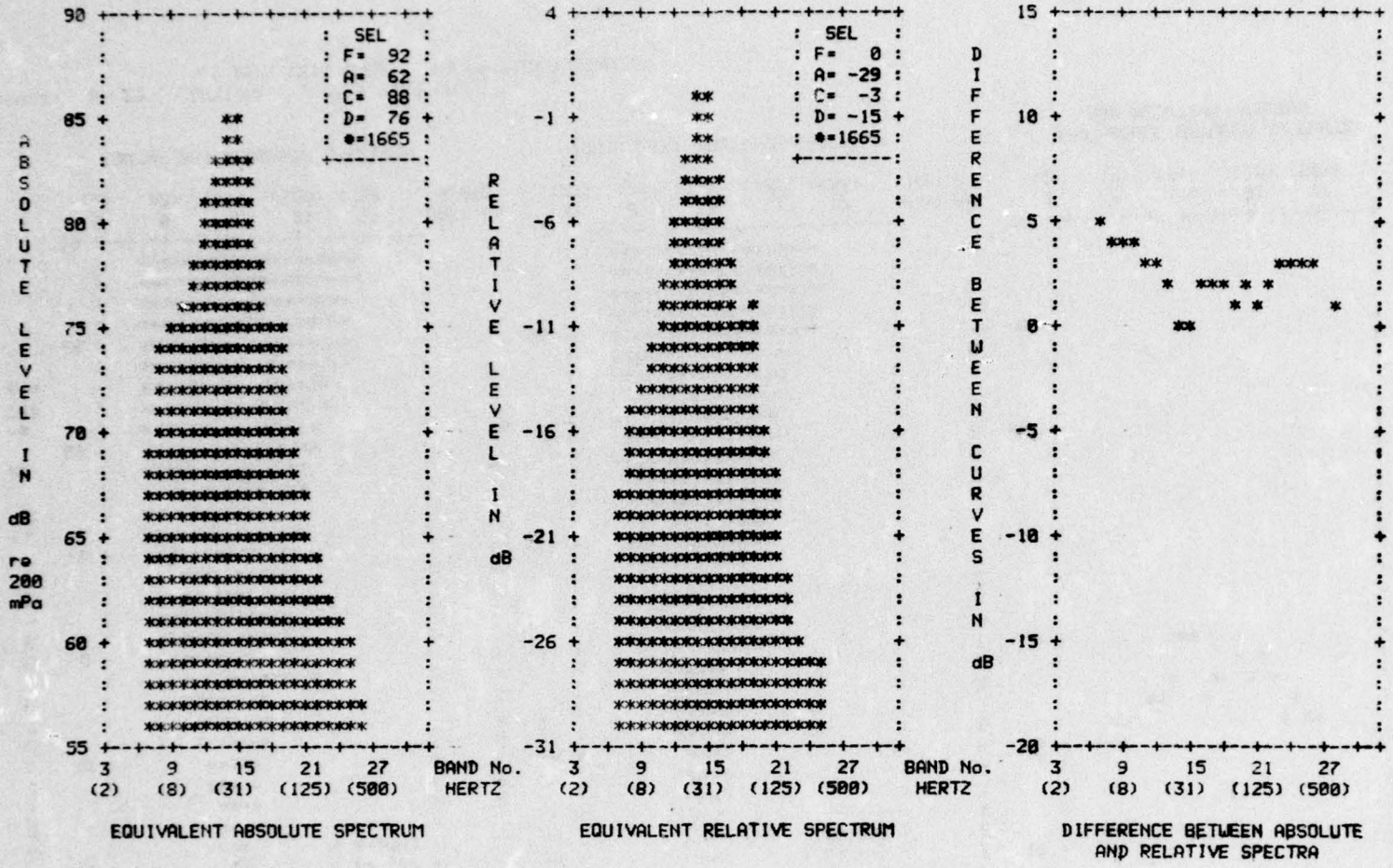
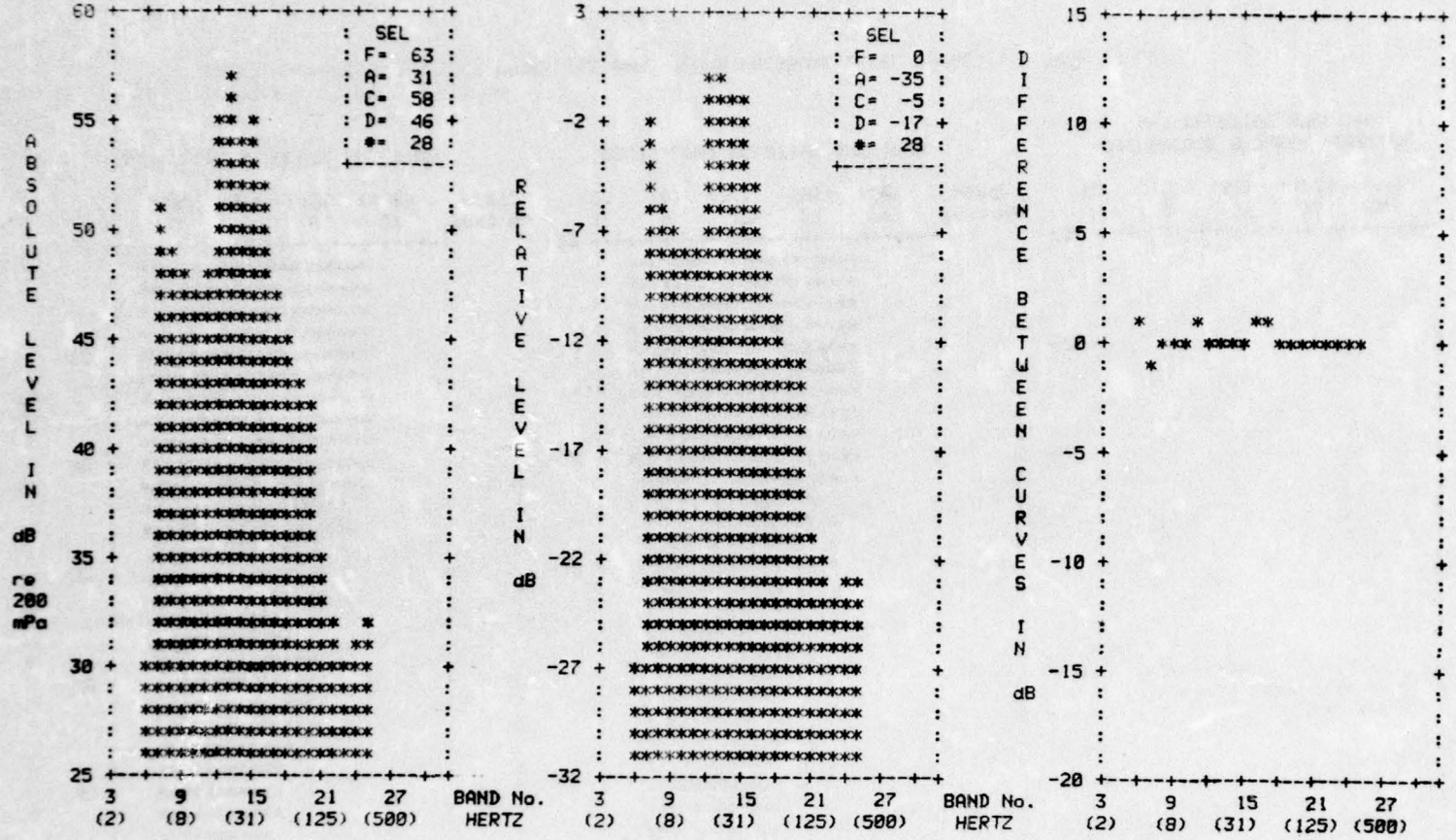


FIGURE D- 30 ALL TIMES 5 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS



EQUIVALENT ABSOLUTE SPECTRUM

EQUIVALENT RELATIVE SPECTRUM

DIFFERENCE BETWEEN ABSOLUTE AND RELATIVE SPECTRA

FIGURE D- 31 NIGHTTIME 10 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 76 dB)

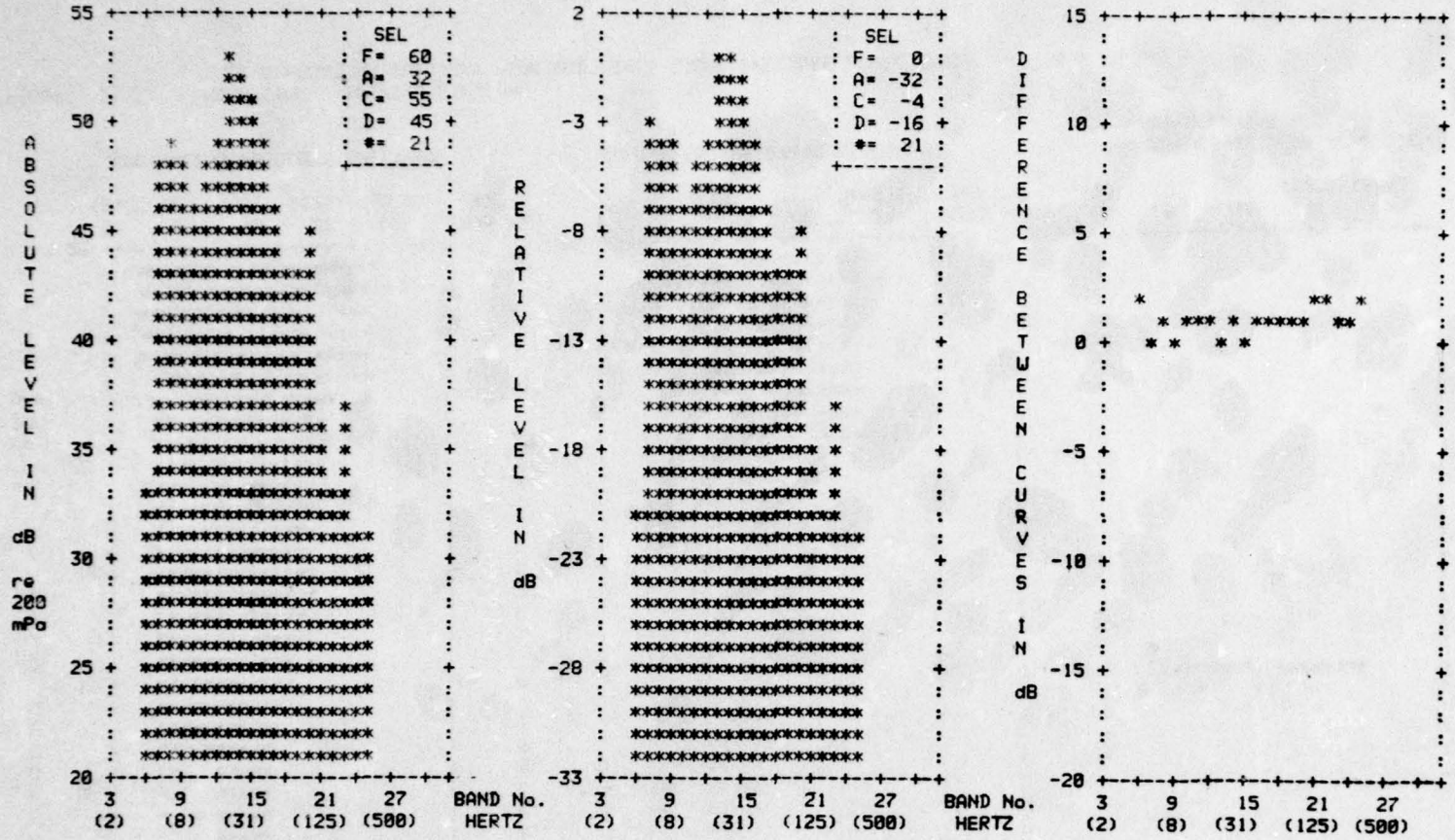


FIGURE D- 32 DAYTIME 10 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 73 dB)

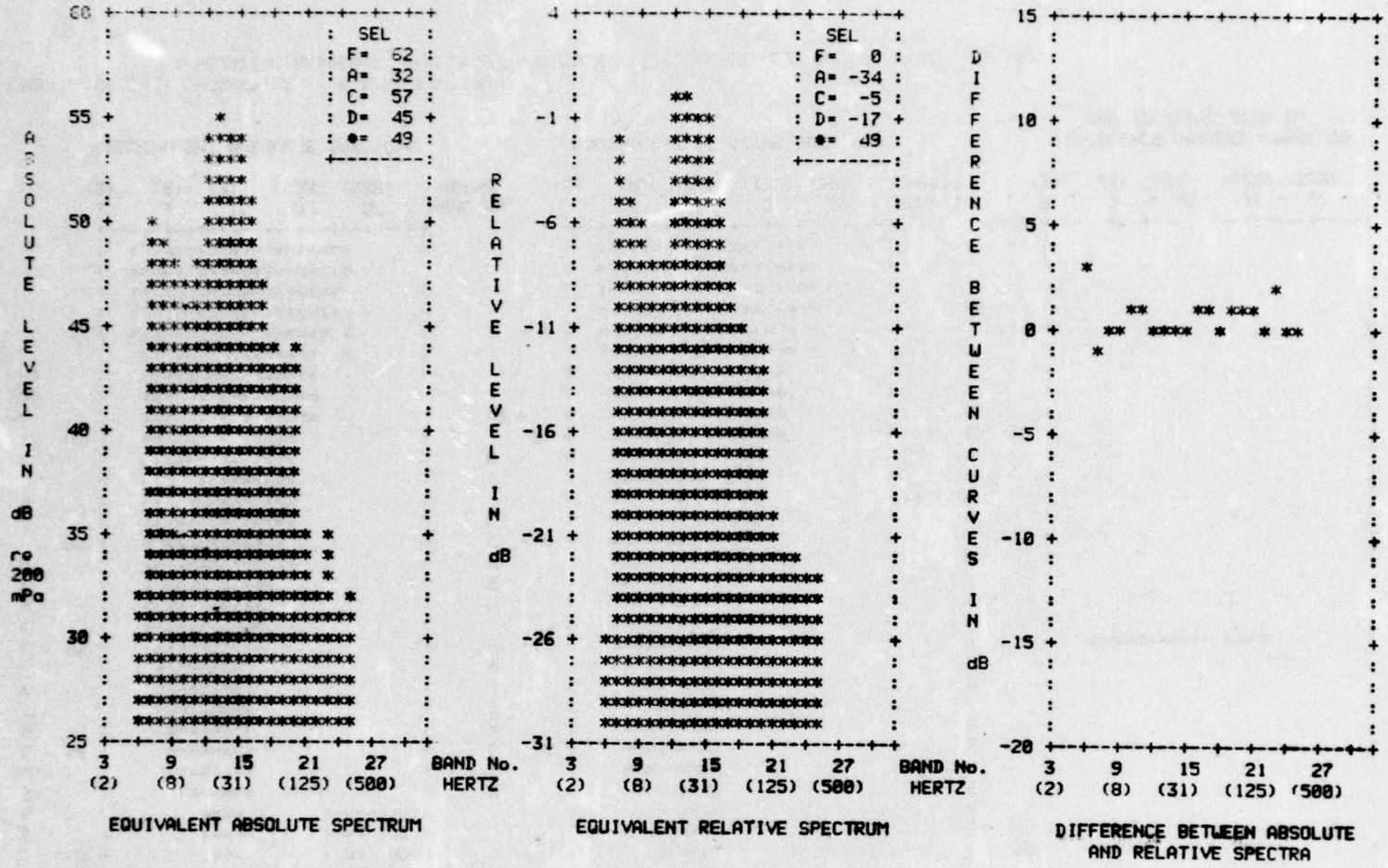


FIGURE D- 33 ALL TIMES 10 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

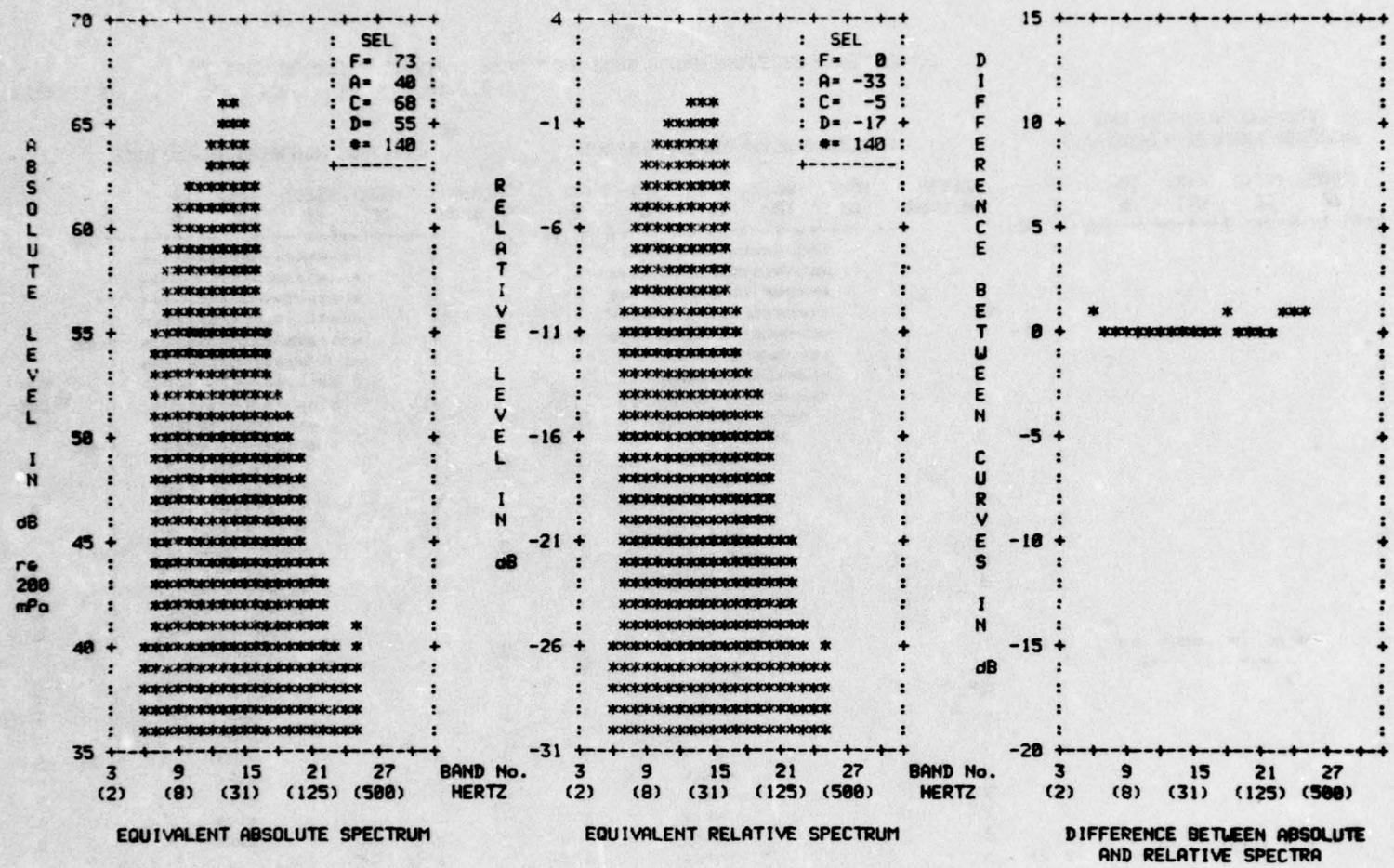


FIGURE D- 34 NIGHTTIME 10 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (77 - 88 dB)

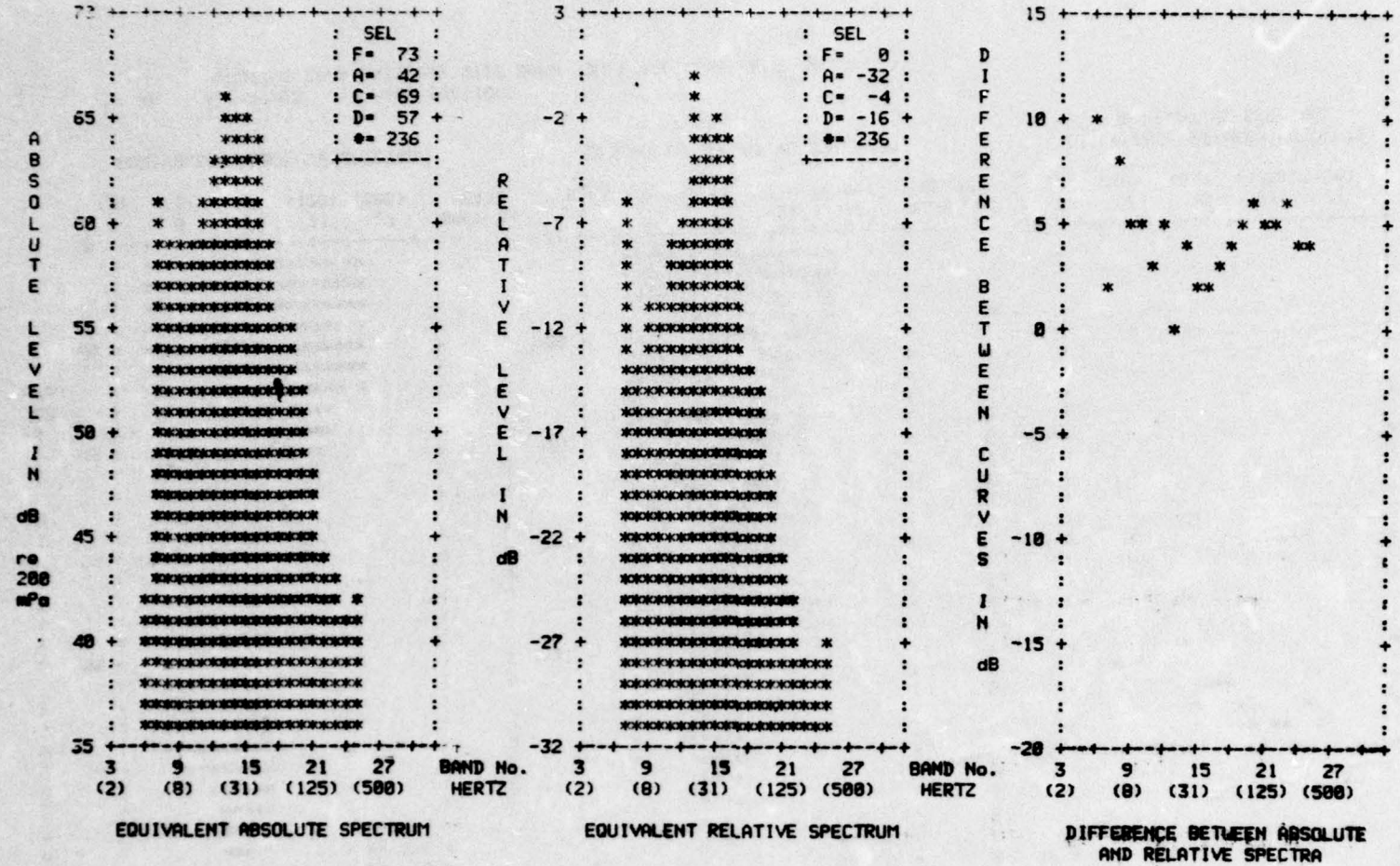


FIGURE D- 35 DAYTIME 10 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (74 - 87 dB)

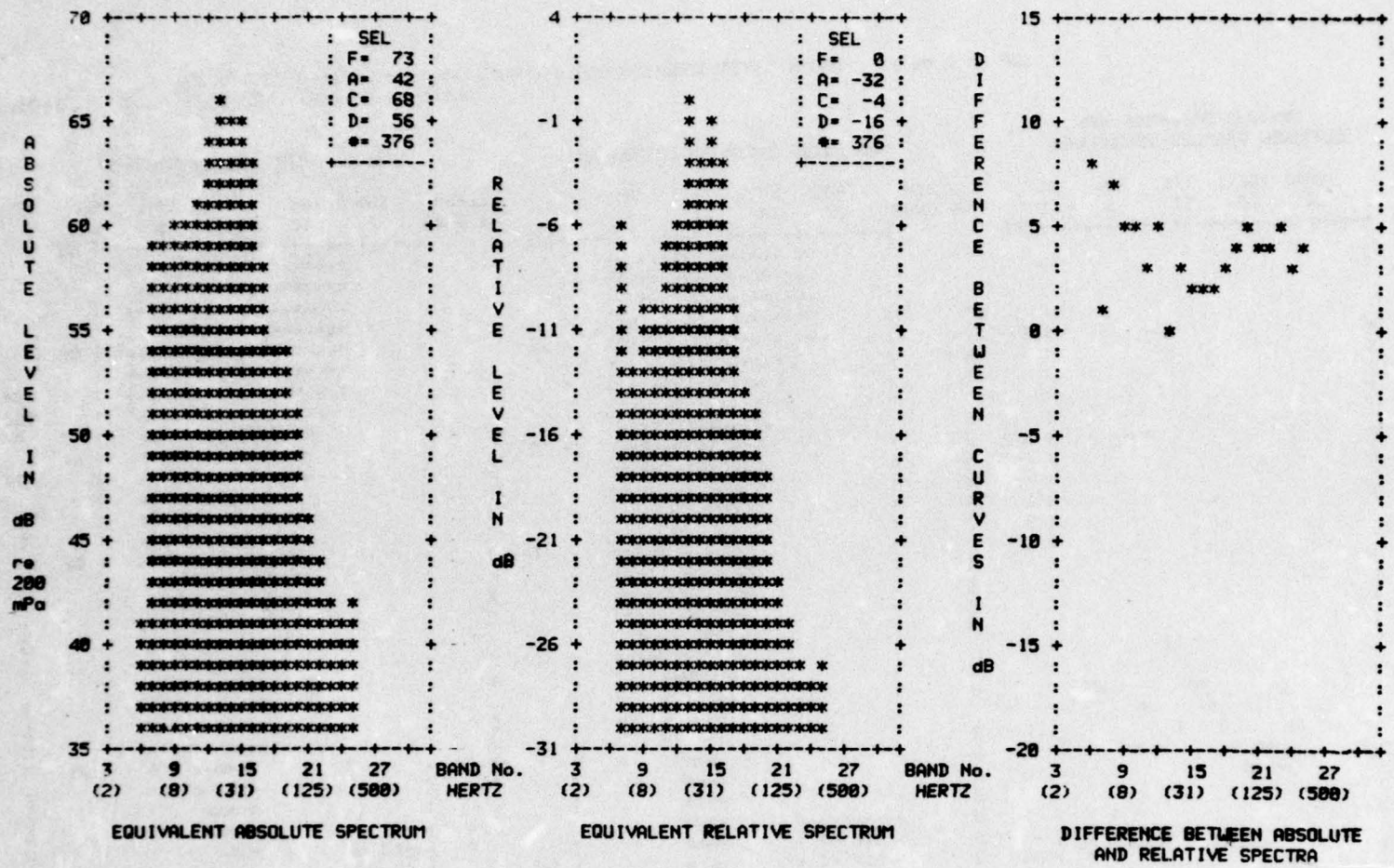


FIGURE D- 36 ALL TIMES 10 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

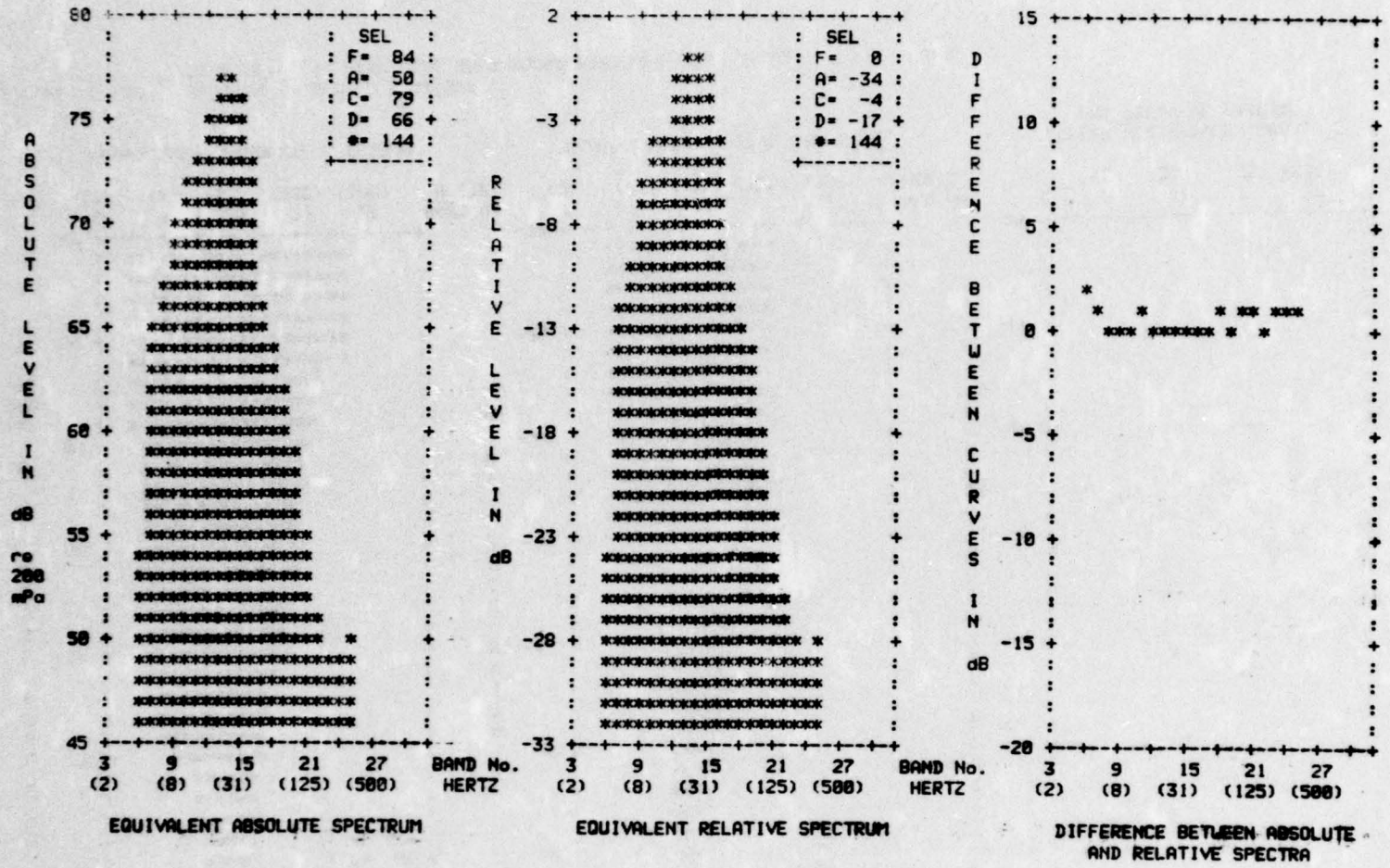


FIGURE D- 37 NIGHTTIME 10 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (89 - 100 dB)

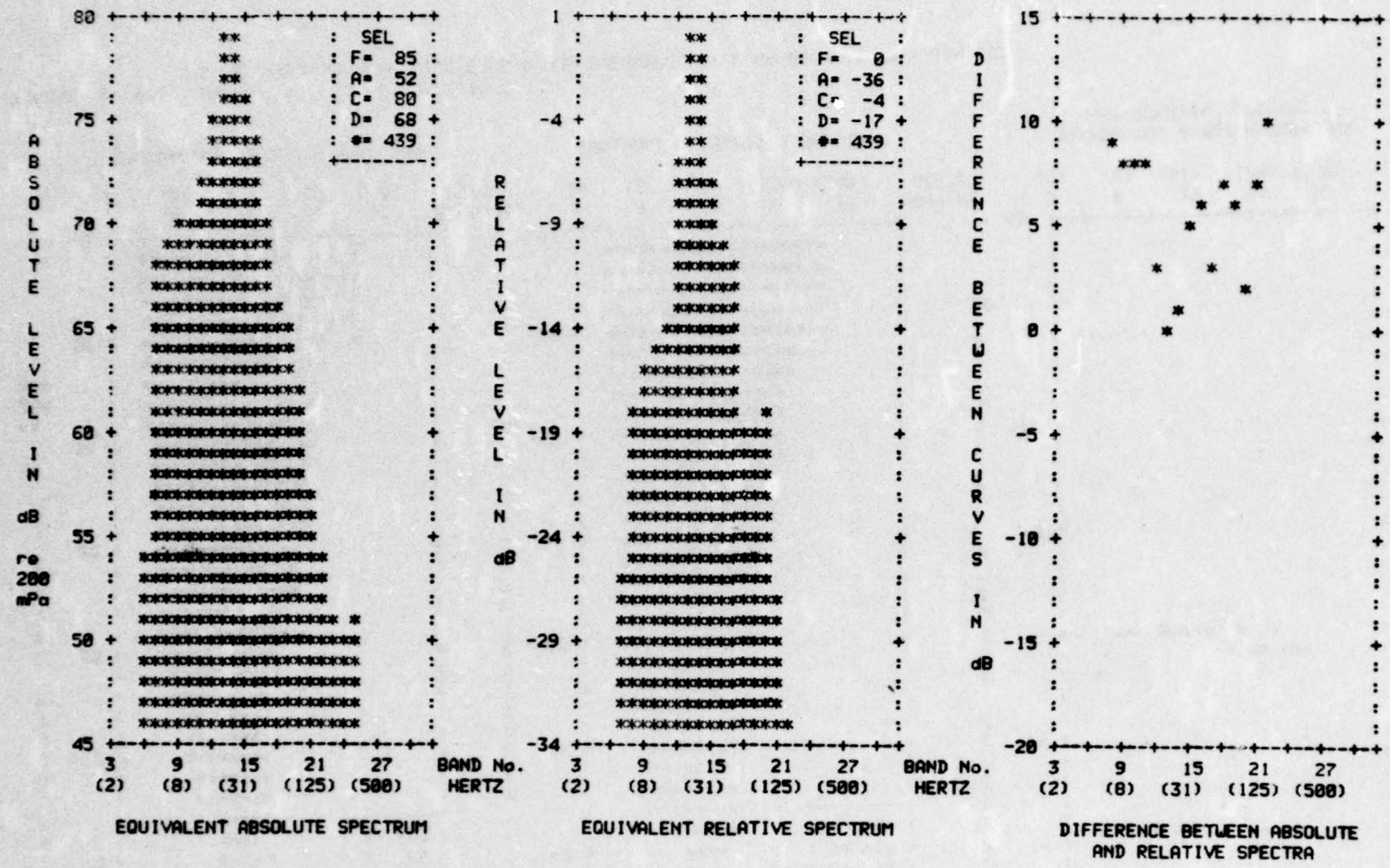


FIGURE D- 38 DAYTIME 10 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (88 - 100 dB)

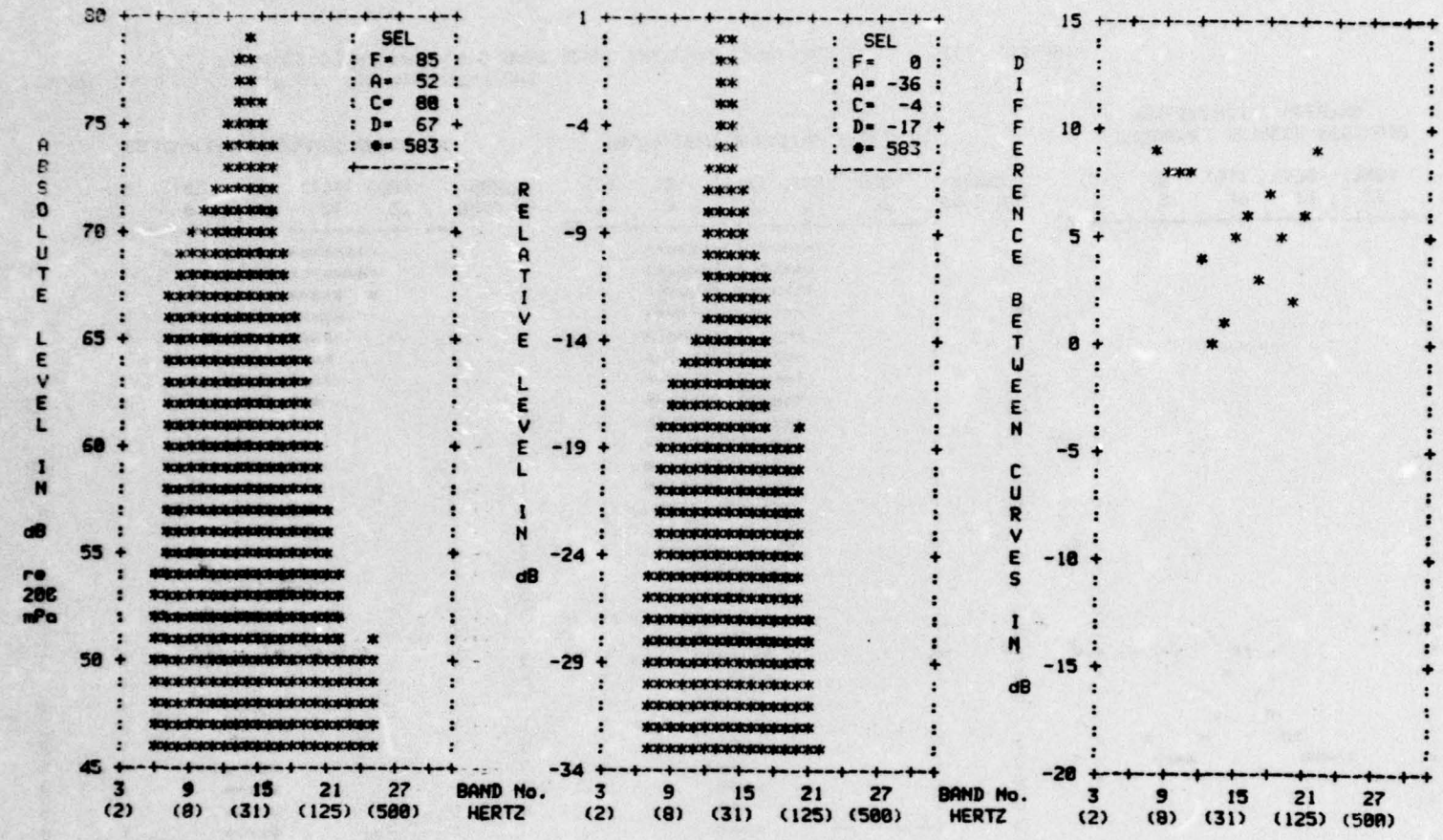


FIGURE D- 39 ALL TIMES 10 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

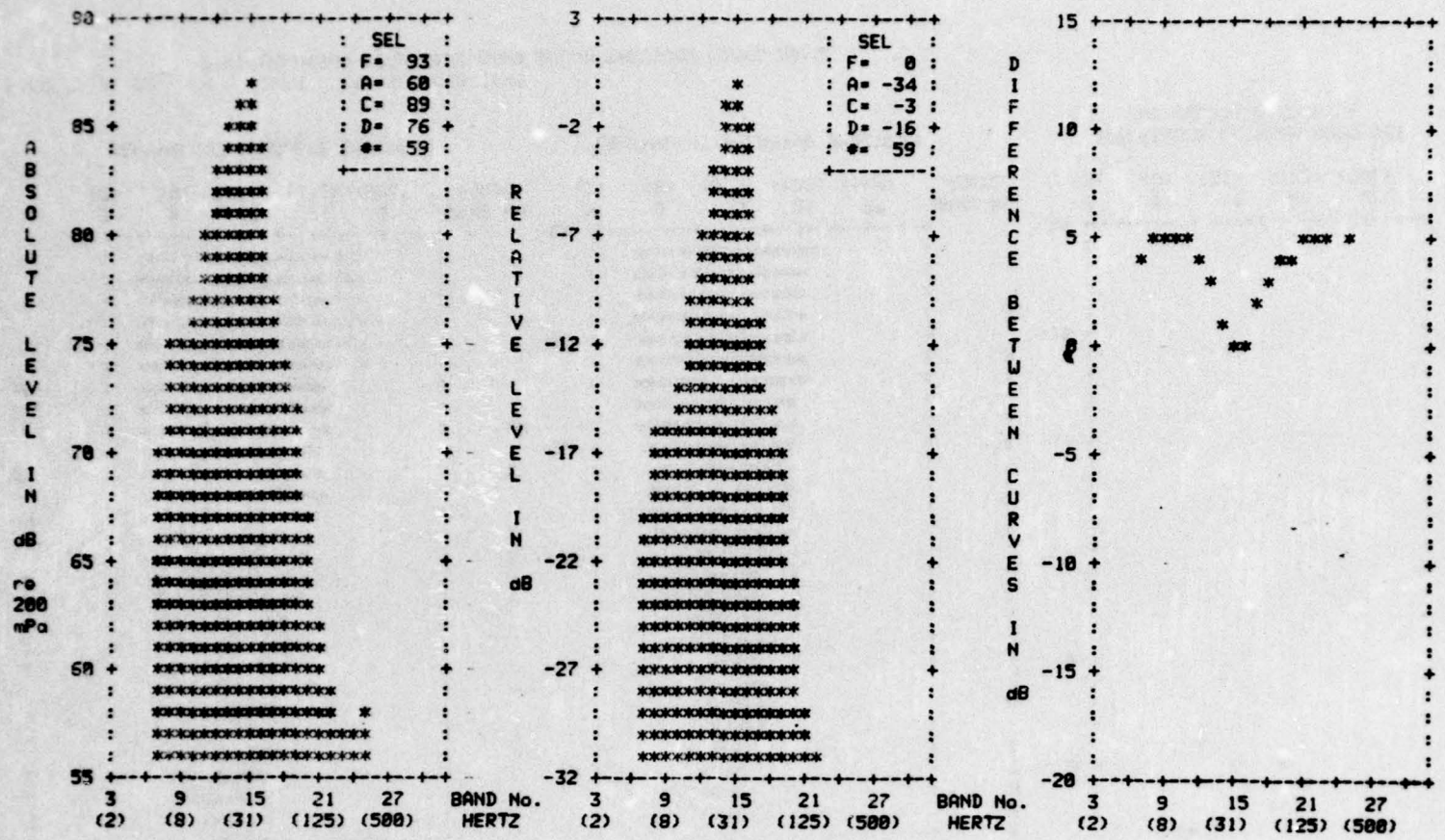


FIGURE D- 40 NIGHTTIME 10 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (101 - 135 dB)

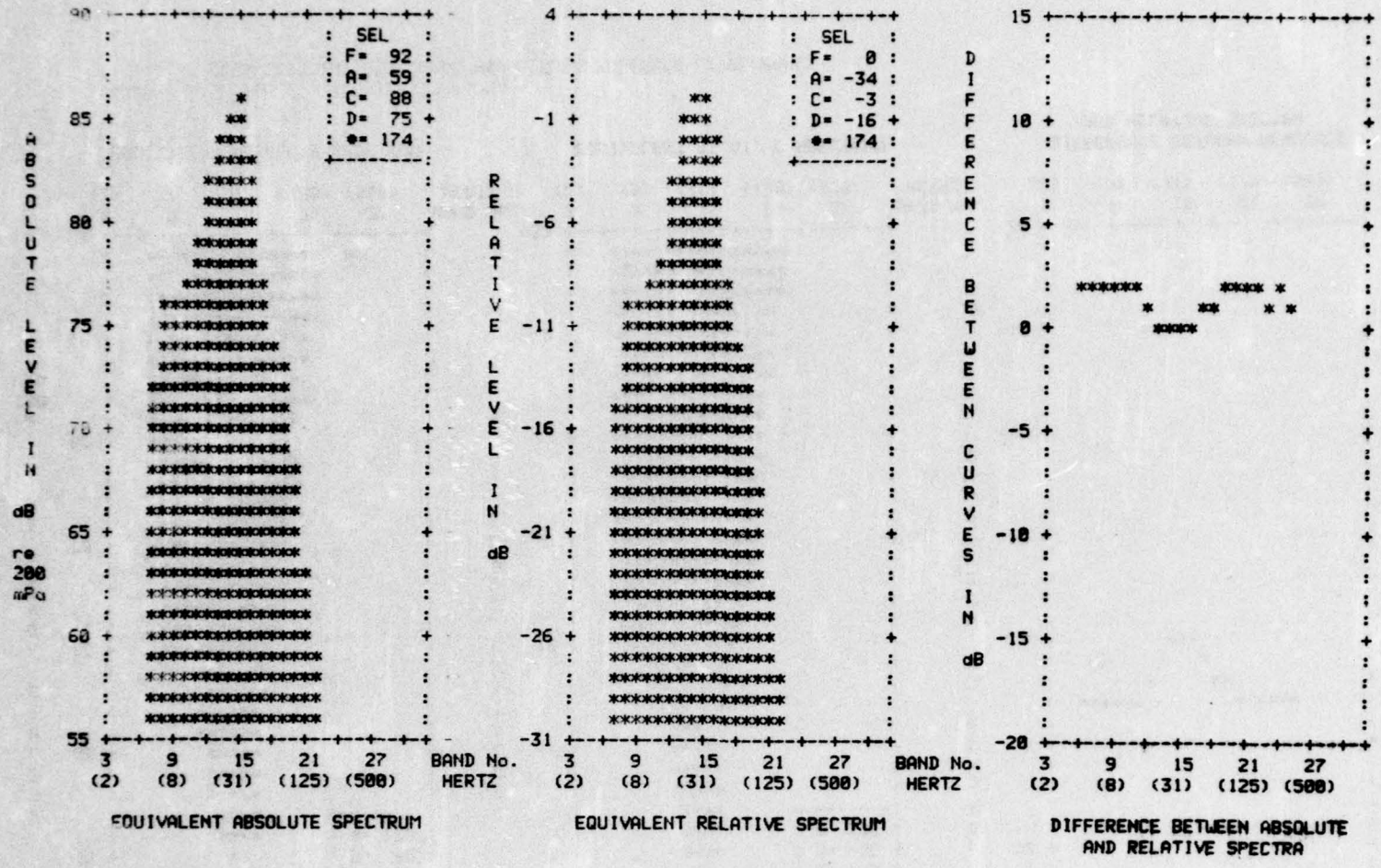


FIGURE D- 41 DAYTIME 10 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (101 - 135 dB)

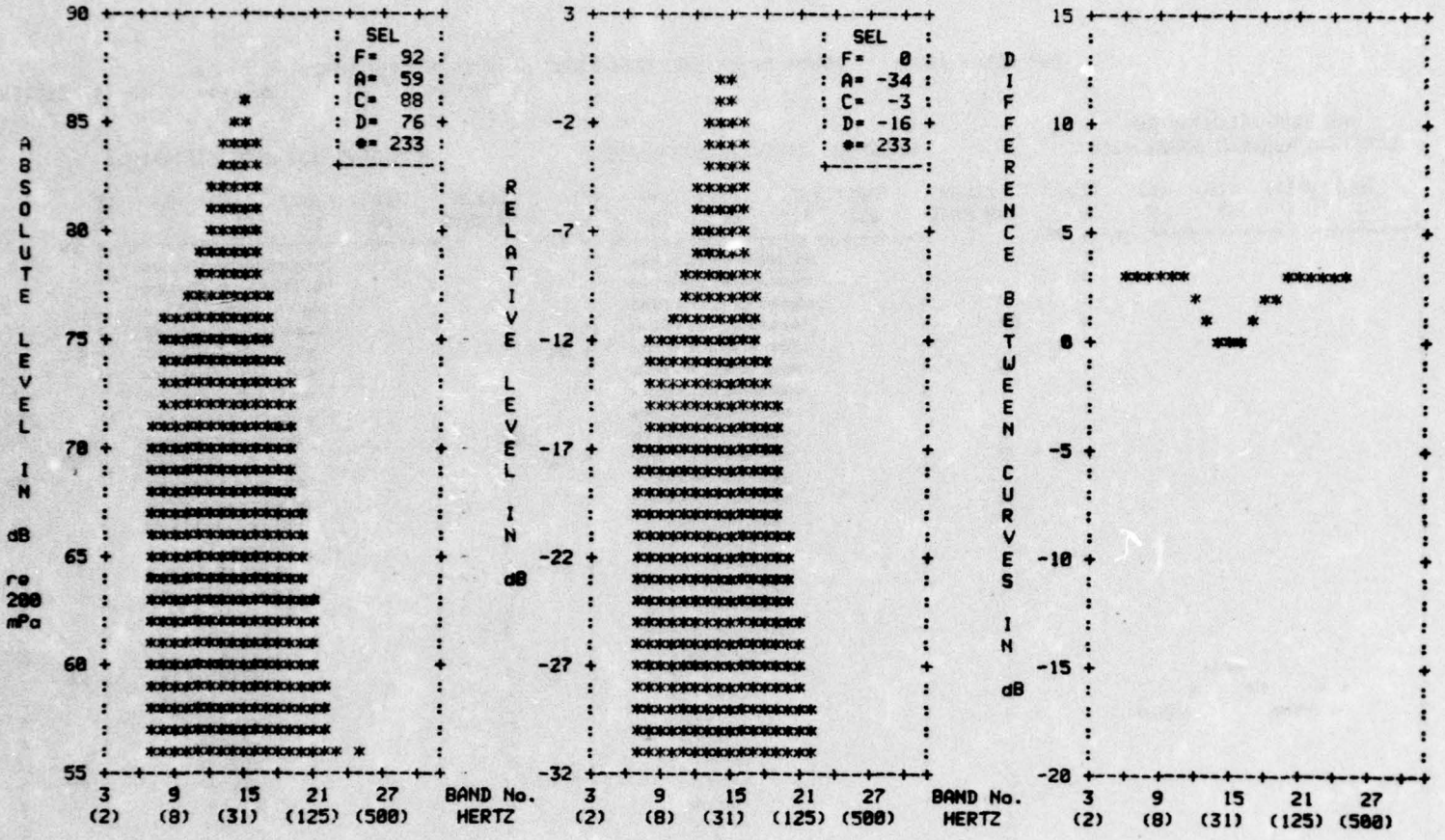


FIGURE D- 42 ALL TIMES 10 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

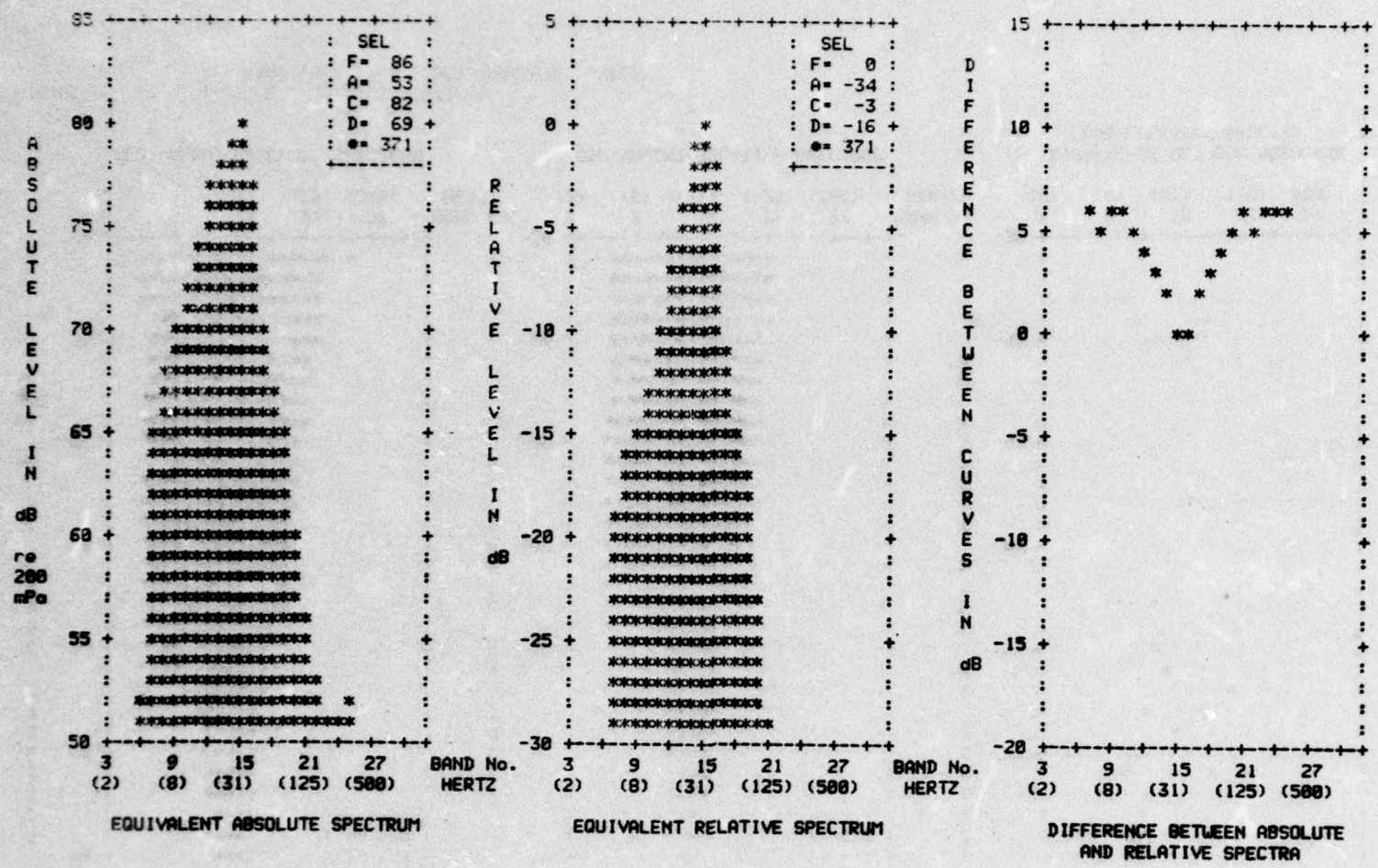


FIGURE D- 43 NIGHTTIME 10 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

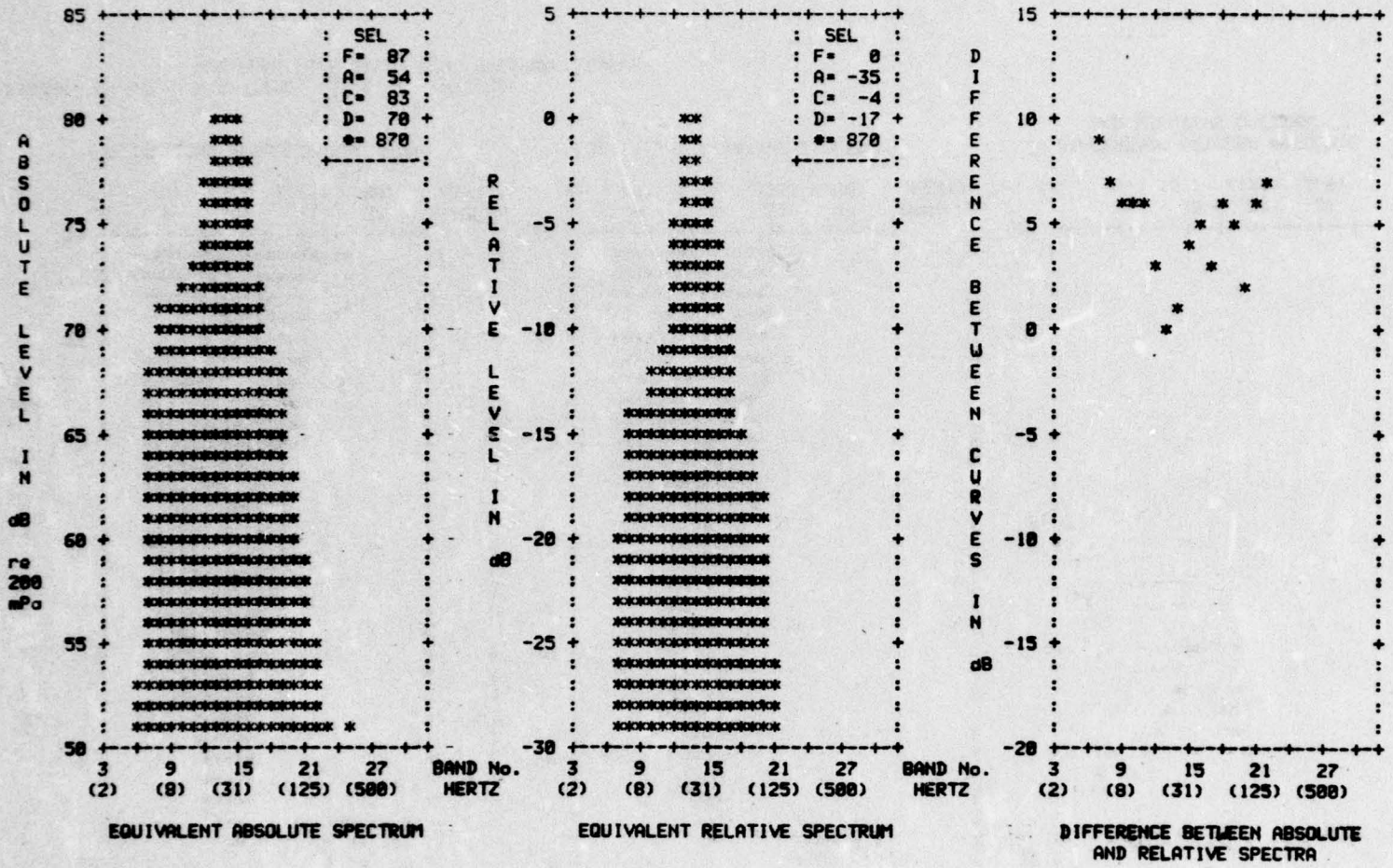
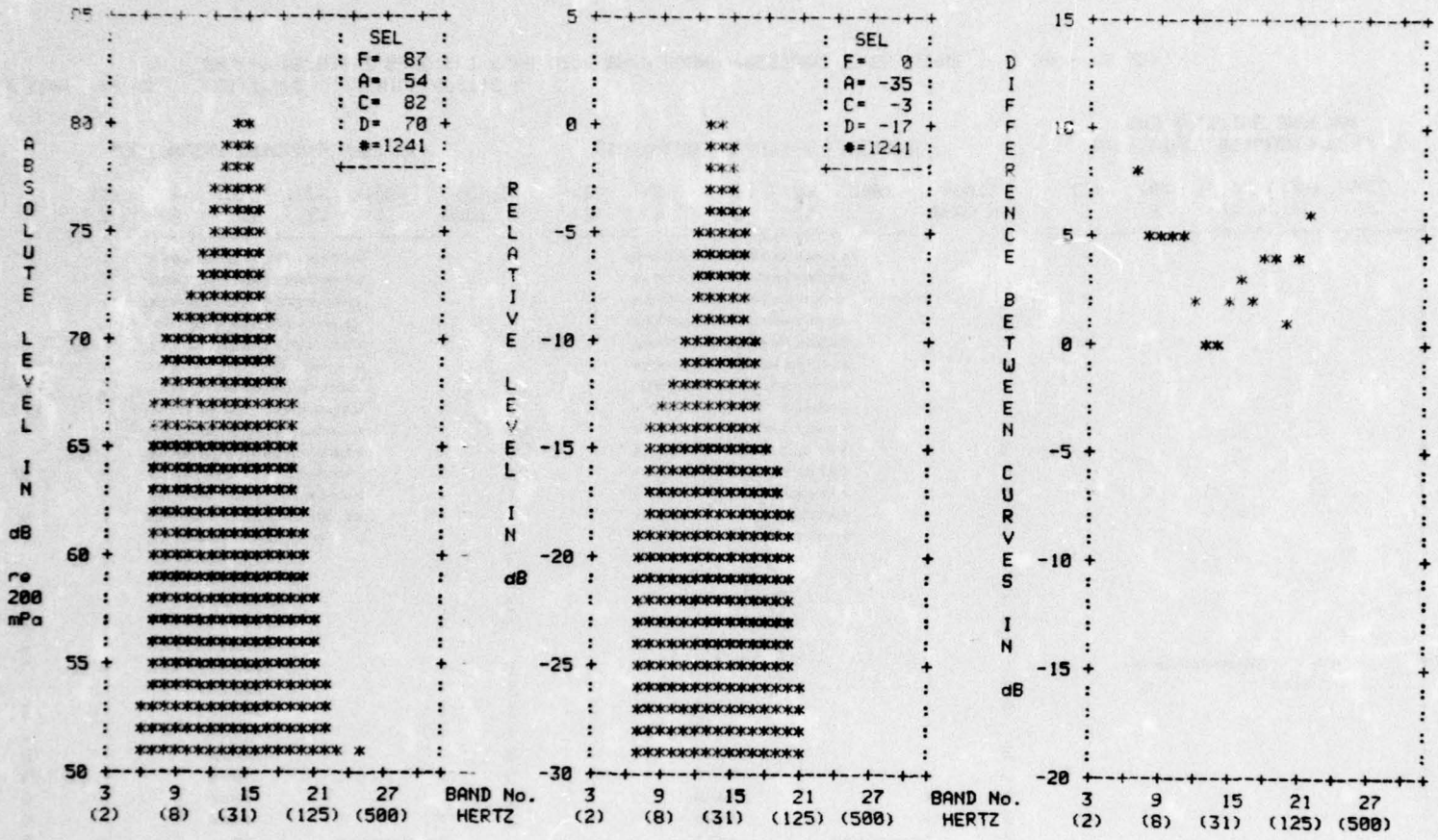


FIGURE D- 44 DAYTIME 10 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS



EQUIVALENT ABSOLUTE SPECTRUM

EQUIVALENT RELATIVE SPECTRUM

DIFFERENCE BETWEEN ABSOLUTE AND RELATIVE SPECTRA

FIGURE D- 45 ALL TIMES 10 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

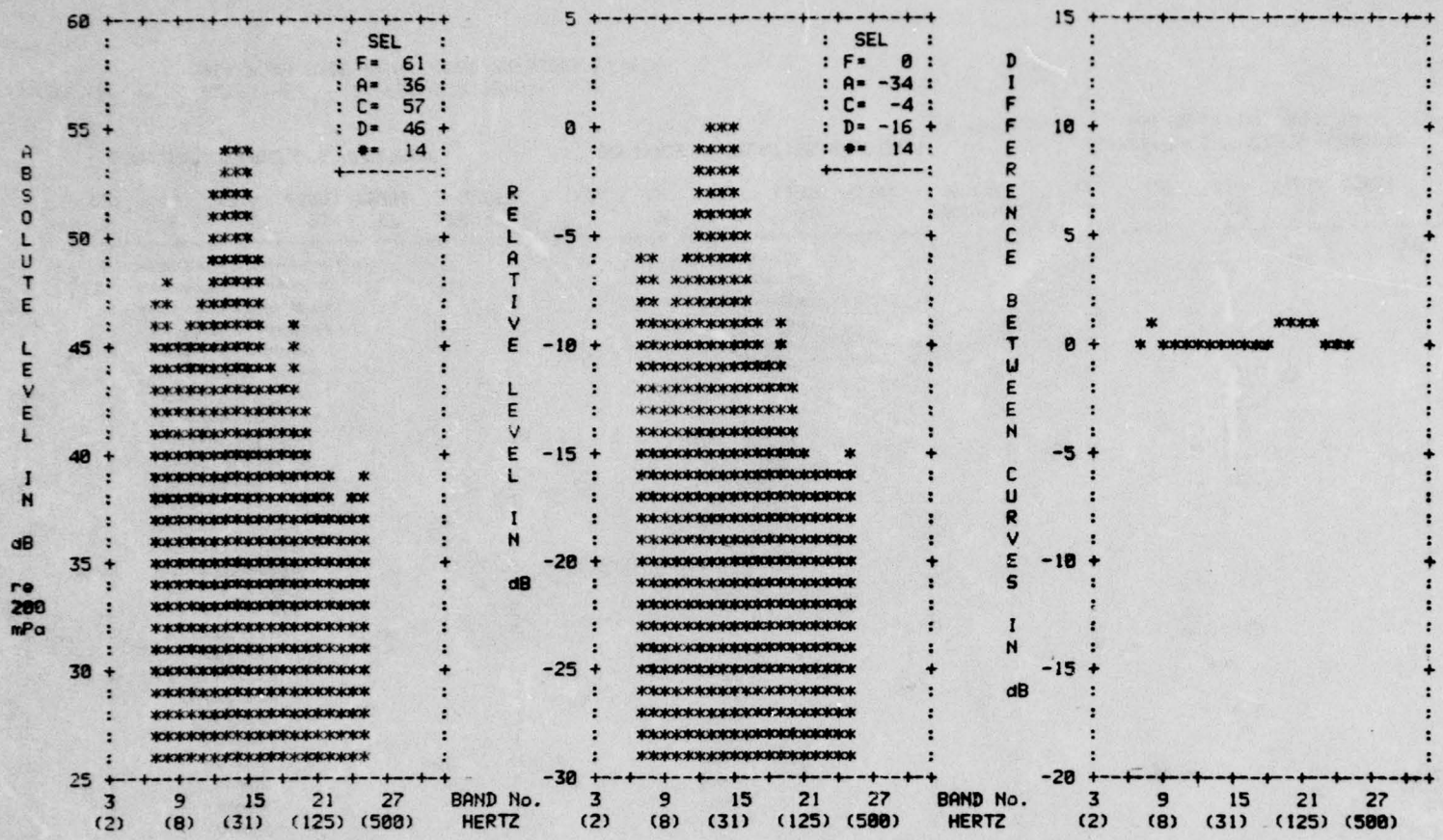


FIGURE D- 46 NIGHTTIME 15 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 73 dB)

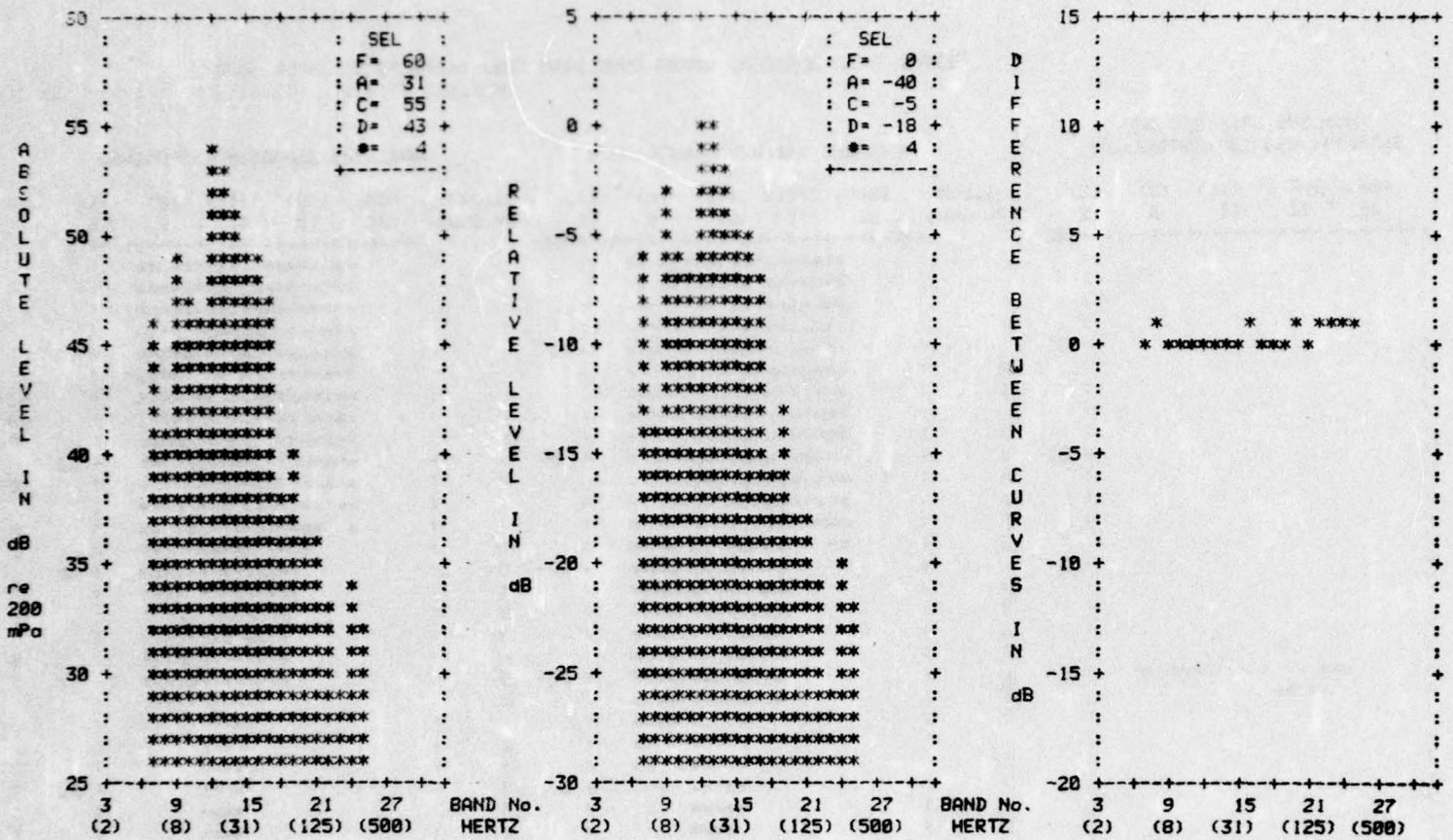


FIGURE D- 47 DAYTIME 15 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 70 dB)

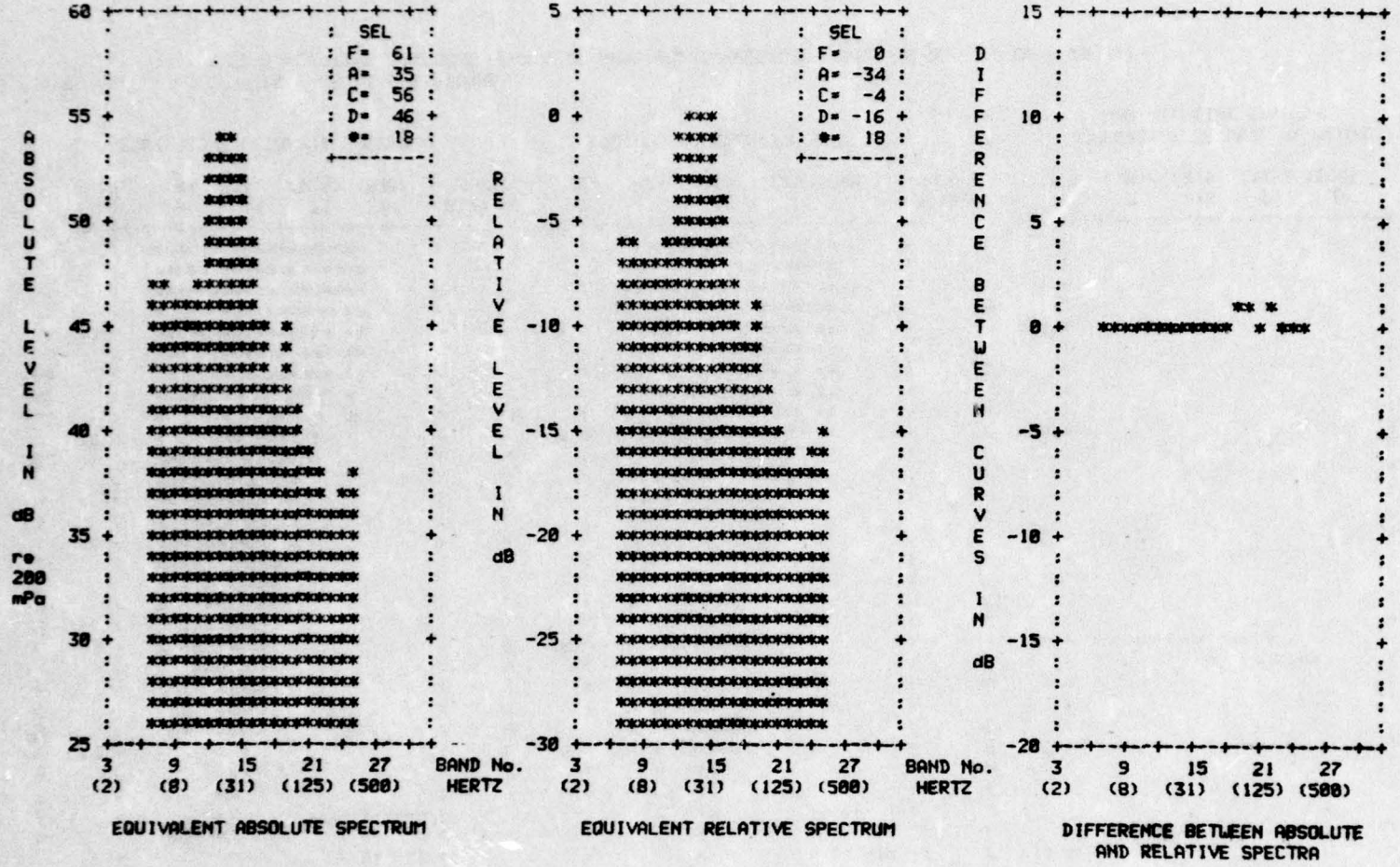


FIGURE D- 48 ALL TIMES 15 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

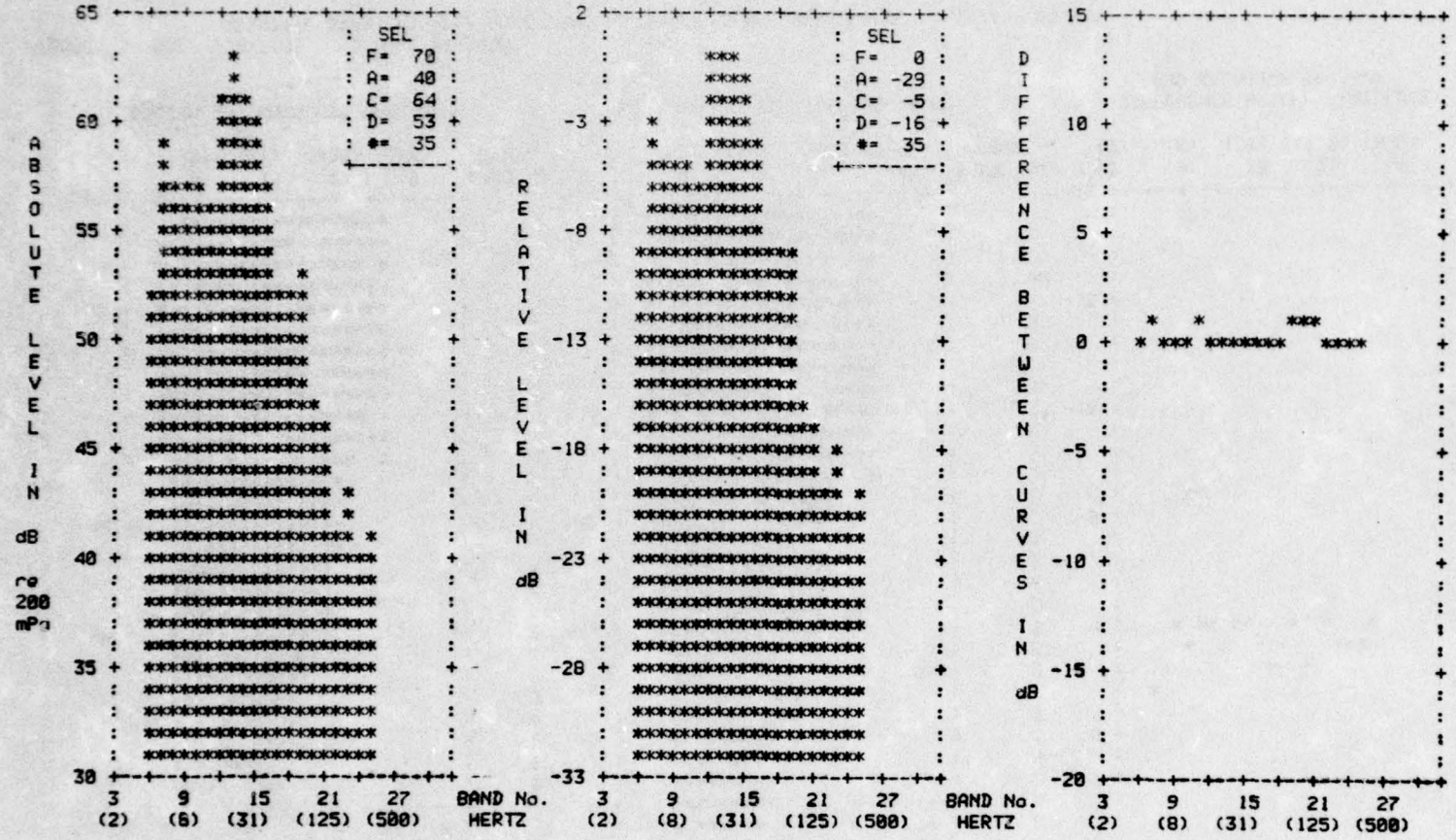


FIGURE D- 49 NIGHTTIME 15 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (74 - 83 dB)

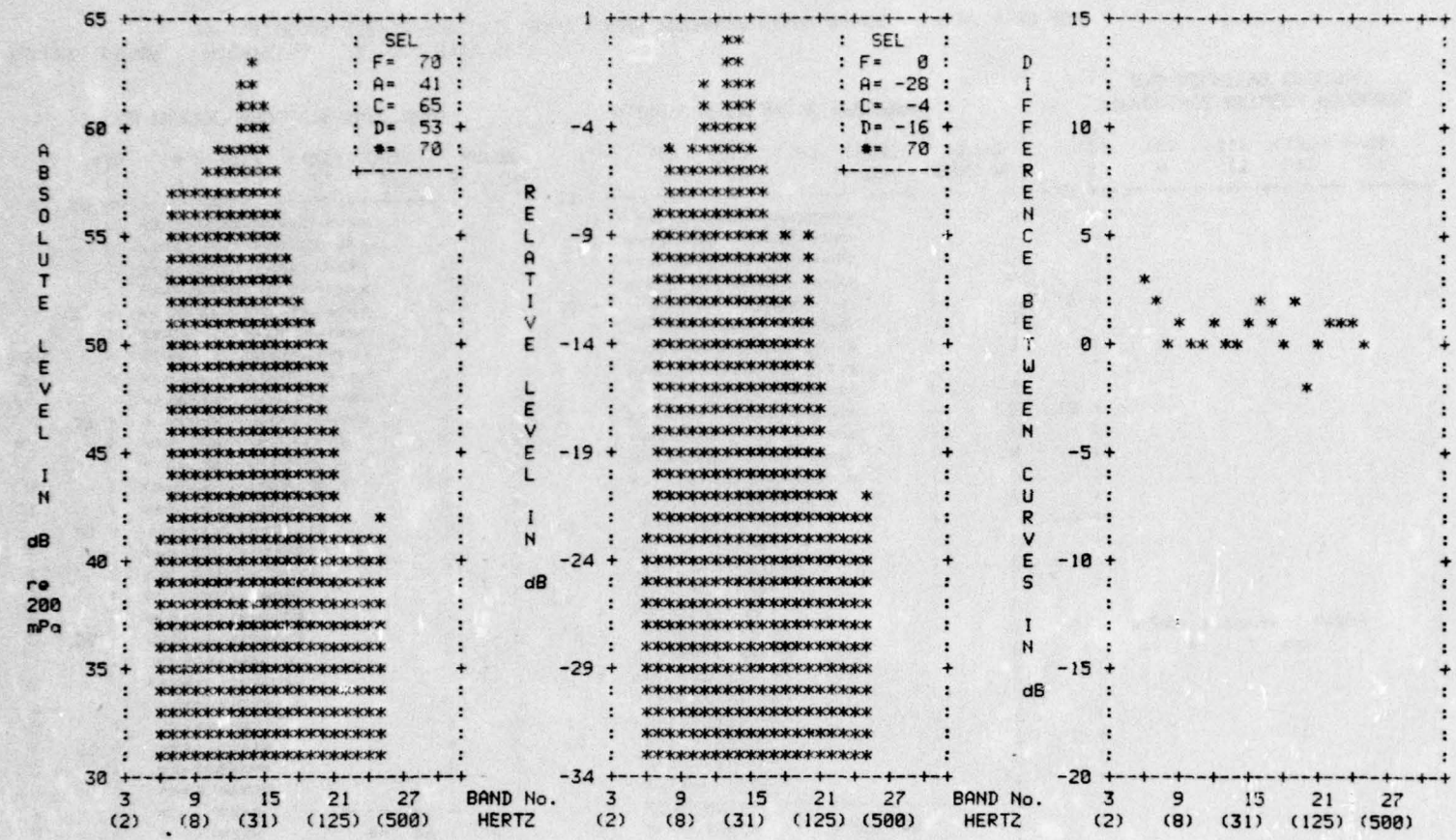


FIGURE D- 50 DAYTIME 15 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (71 - 83 dB)

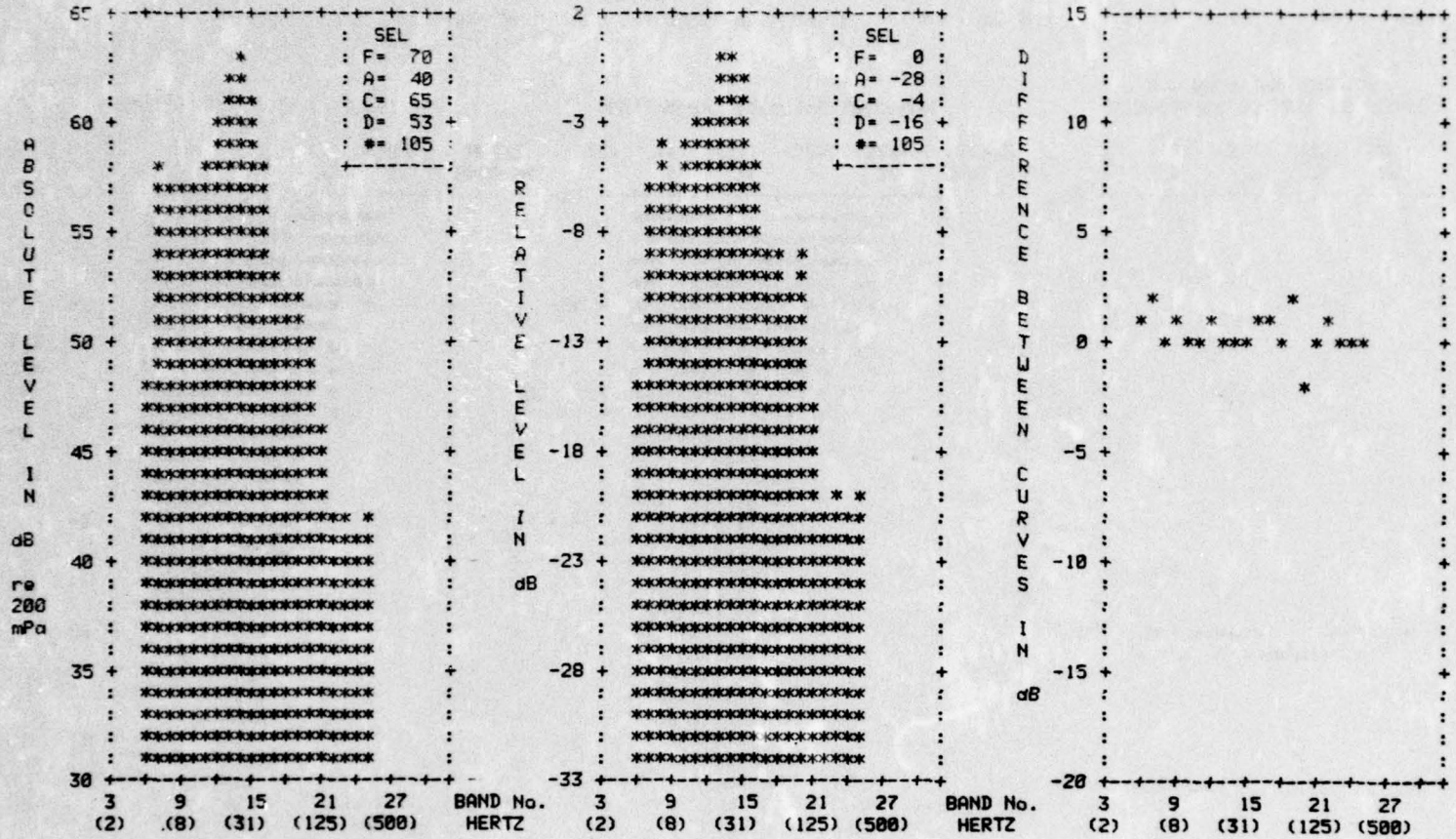


FIGURE D- 51 ALL TIMES 15 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

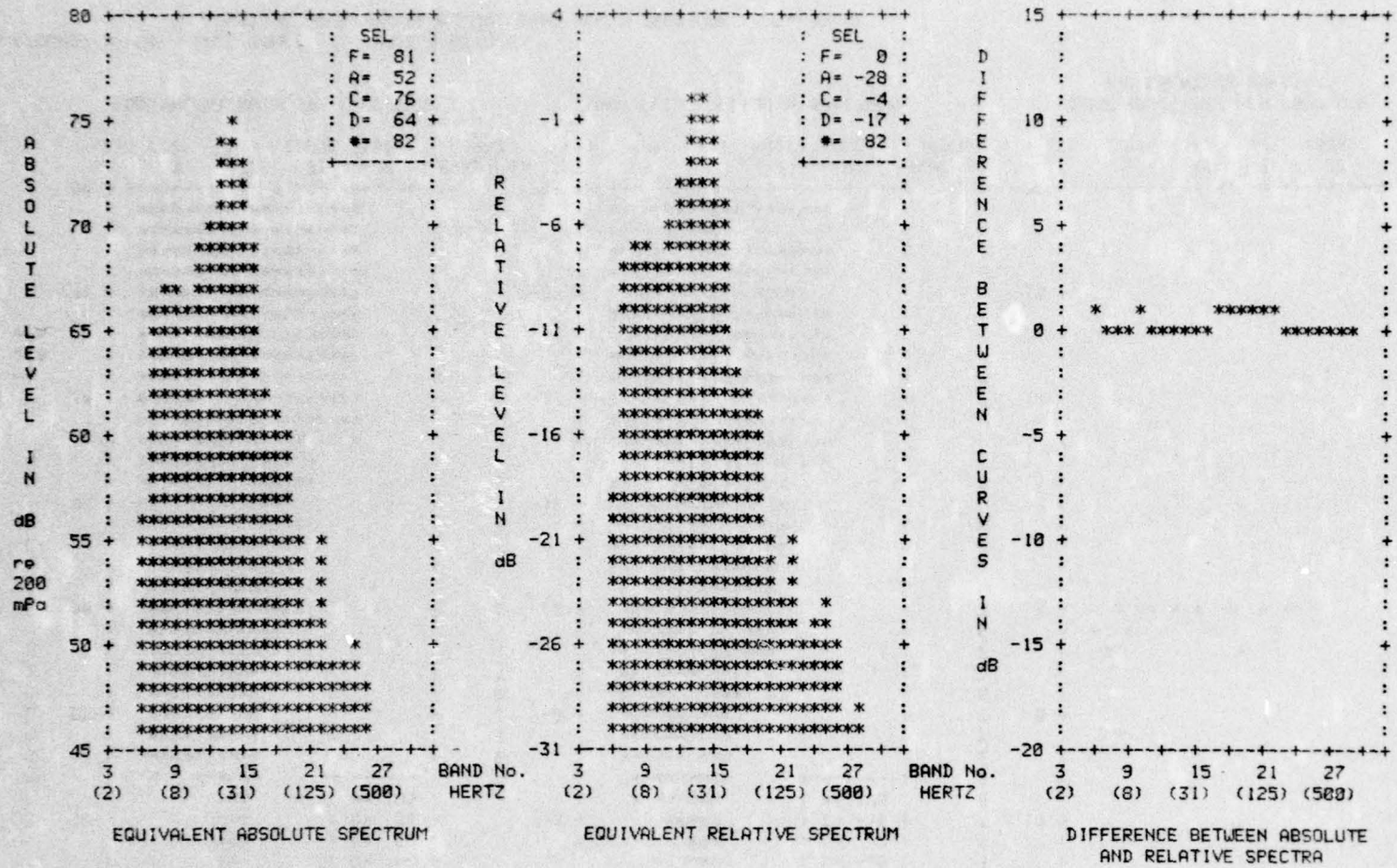


FIGURE D- 52 NIGHTTIME 15 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (84 - 97 dB)

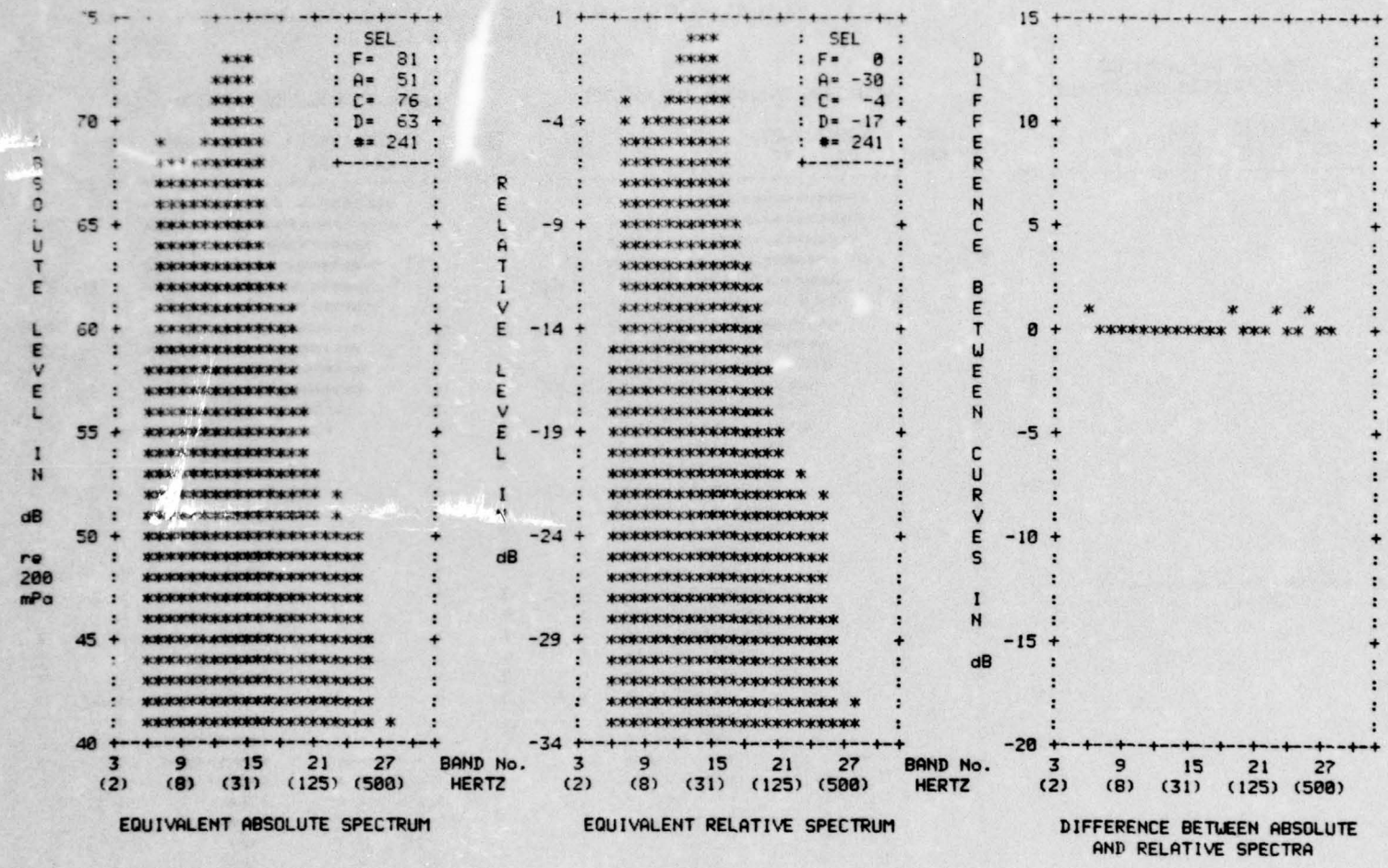


FIGURE D- 53 DAYTIME 15 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (84 - 97 dB)

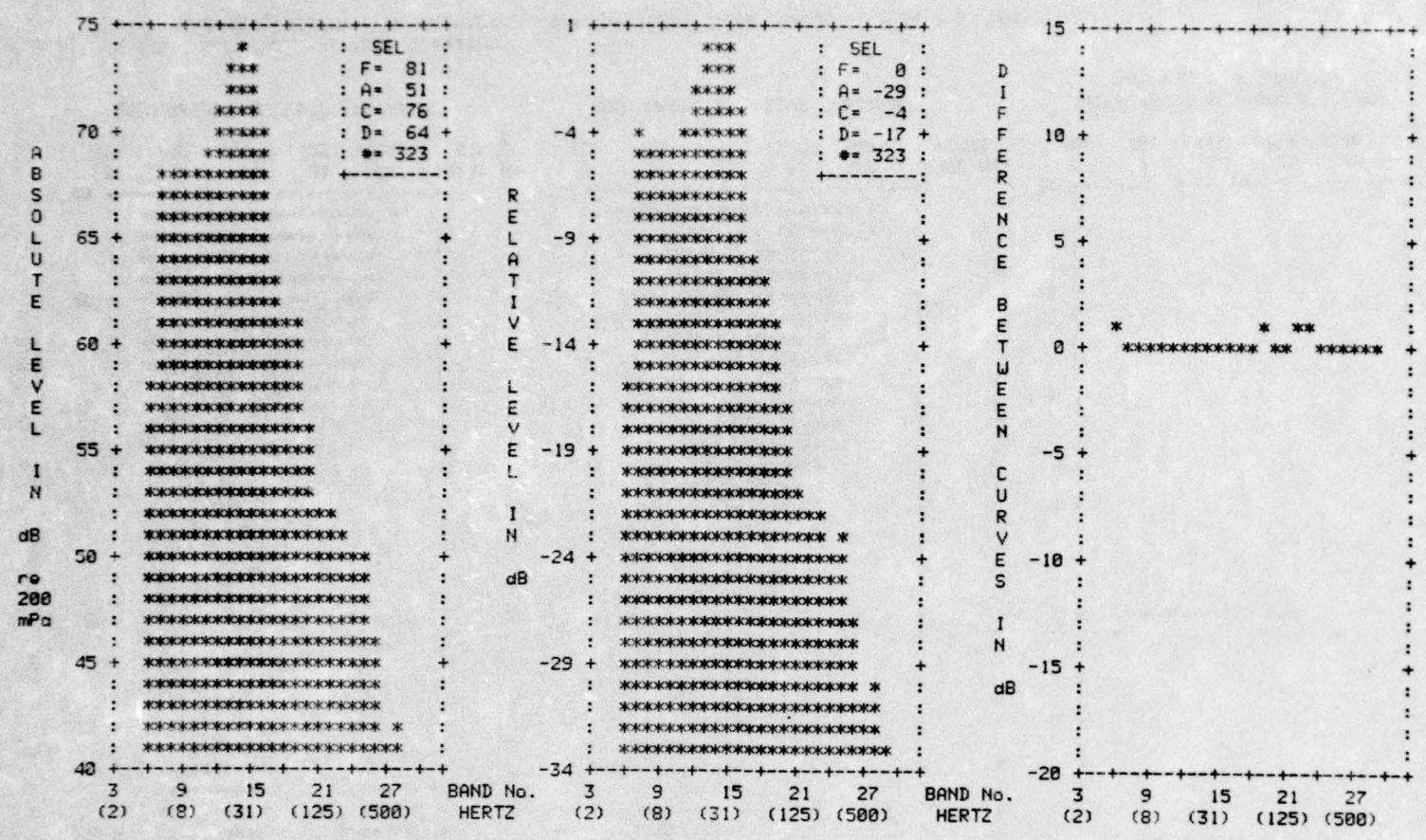


FIGURE D- 54 ALL TIMES 15 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

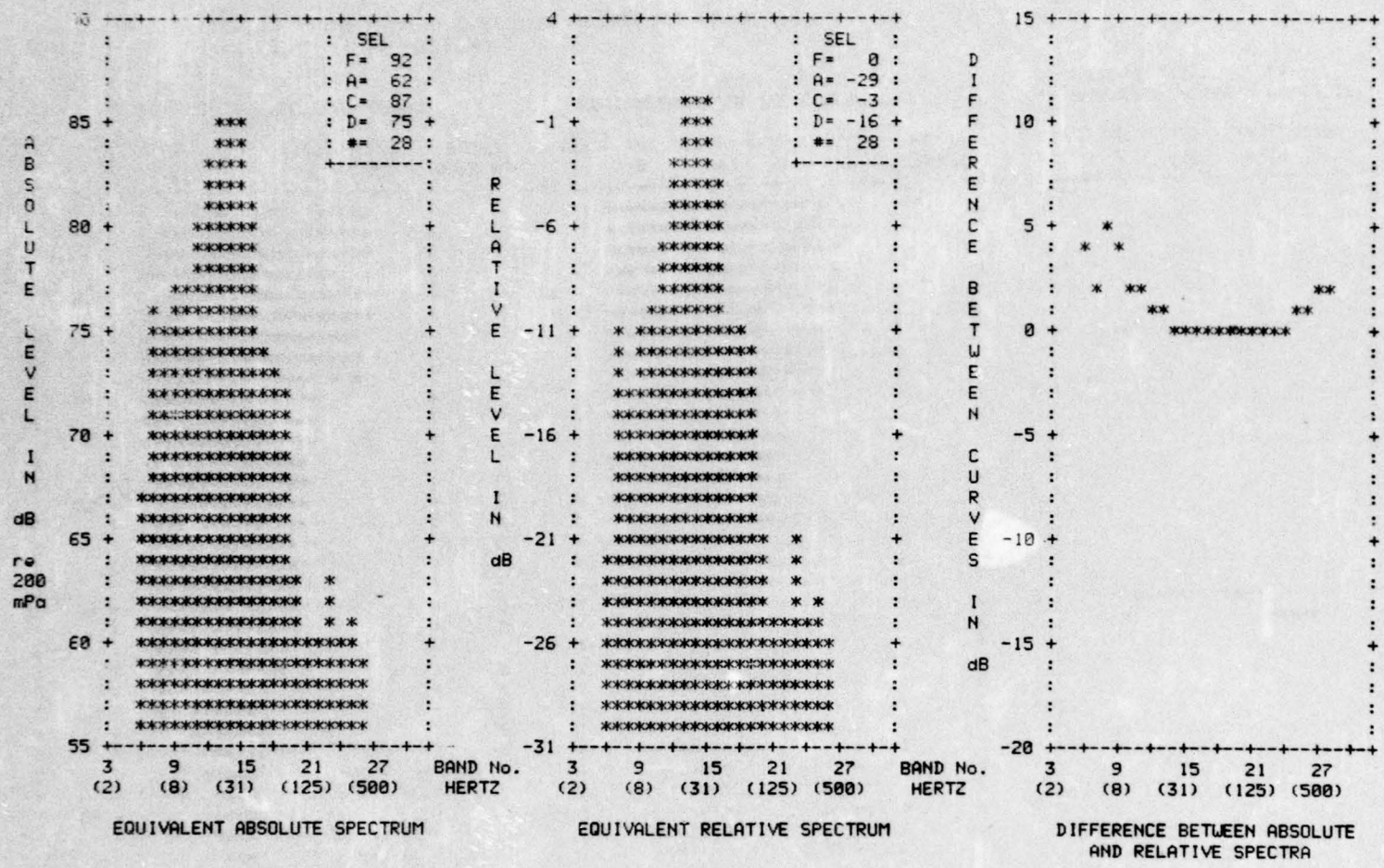


FIGURE D- 55 NIGHTTIME 15 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (98 - 135 dB)

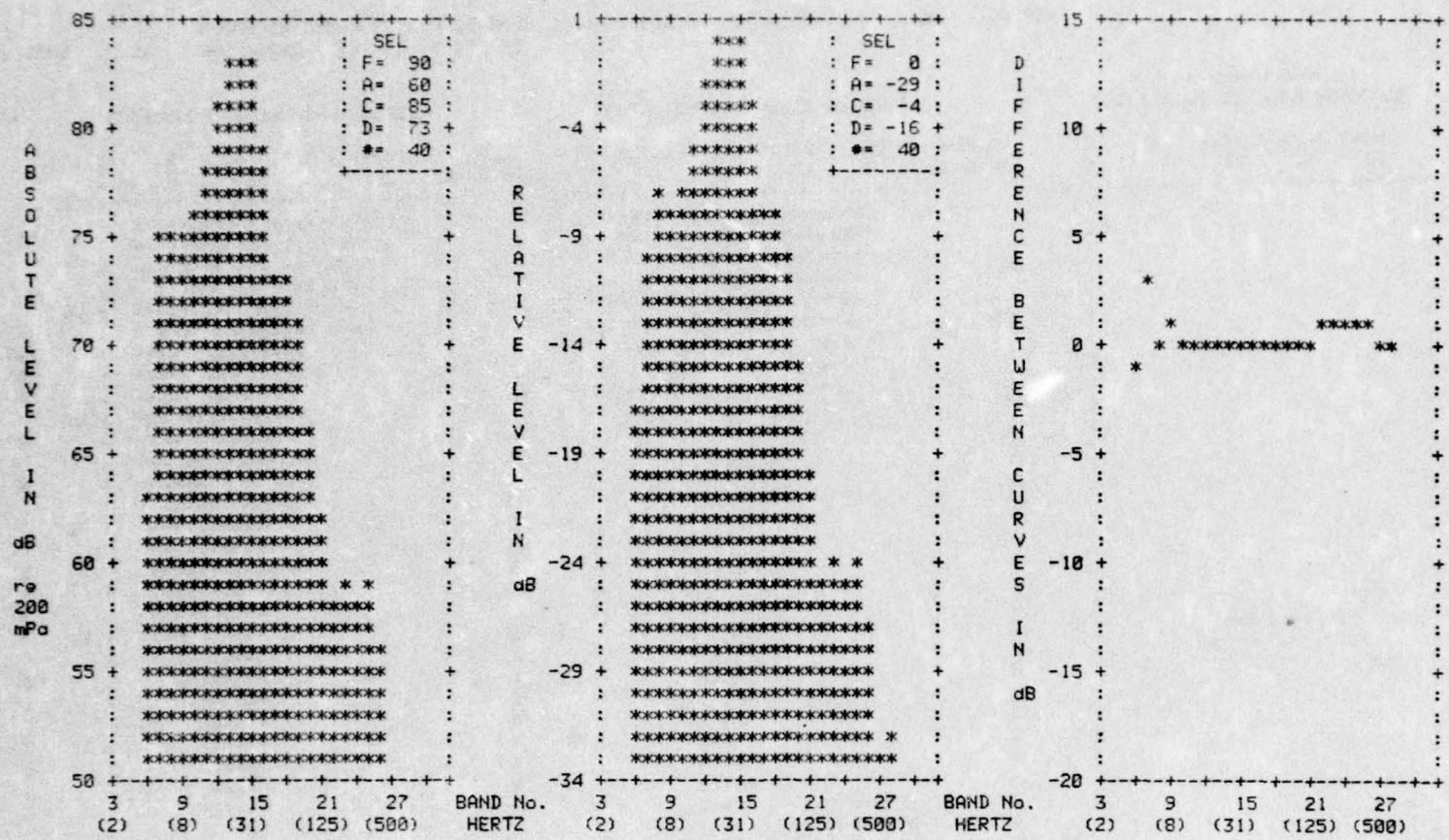


FIGURE D- 56 DAYTIME 15 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (98 - 135 dB)

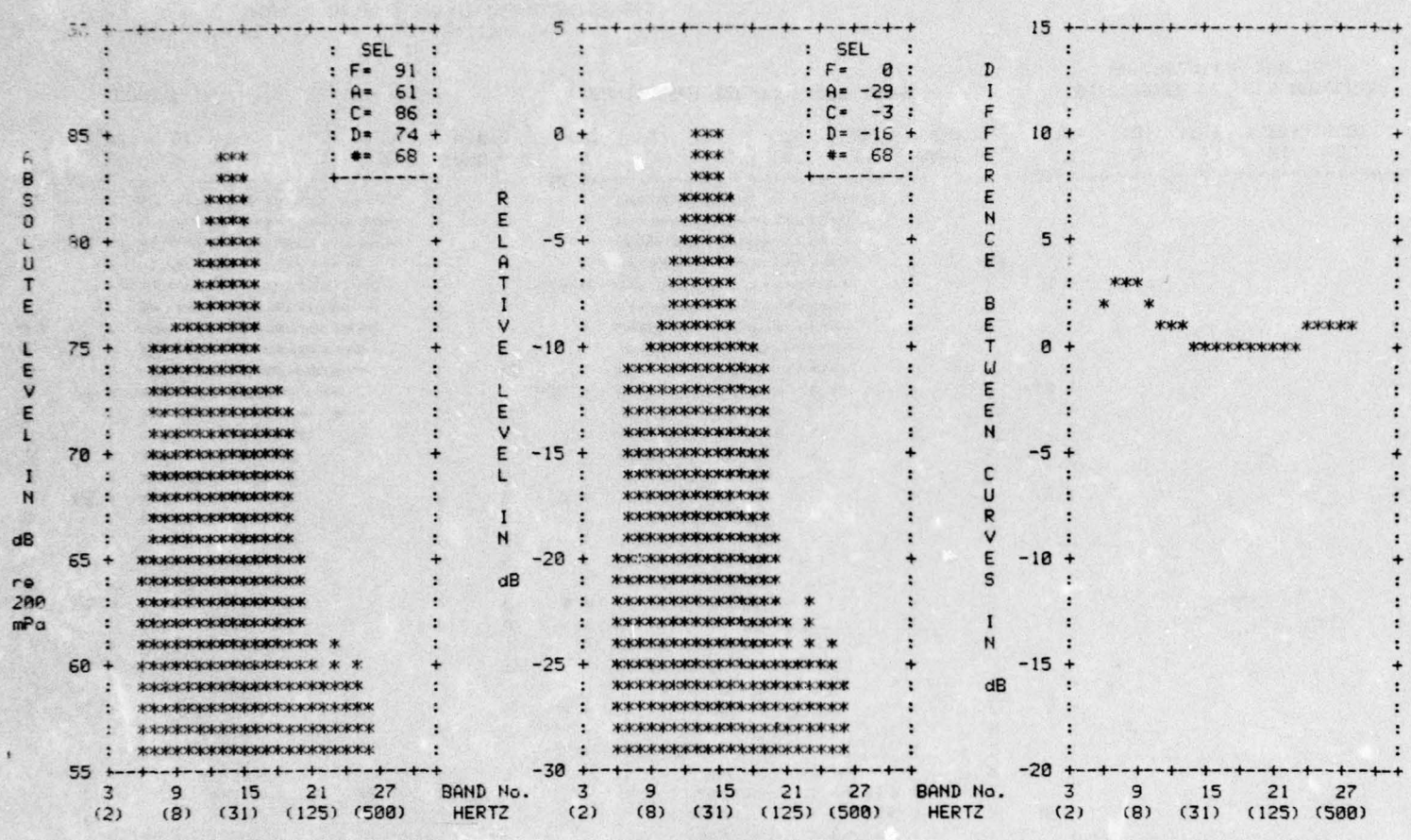


FIGURE D- 57 ALL TIMES 15 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

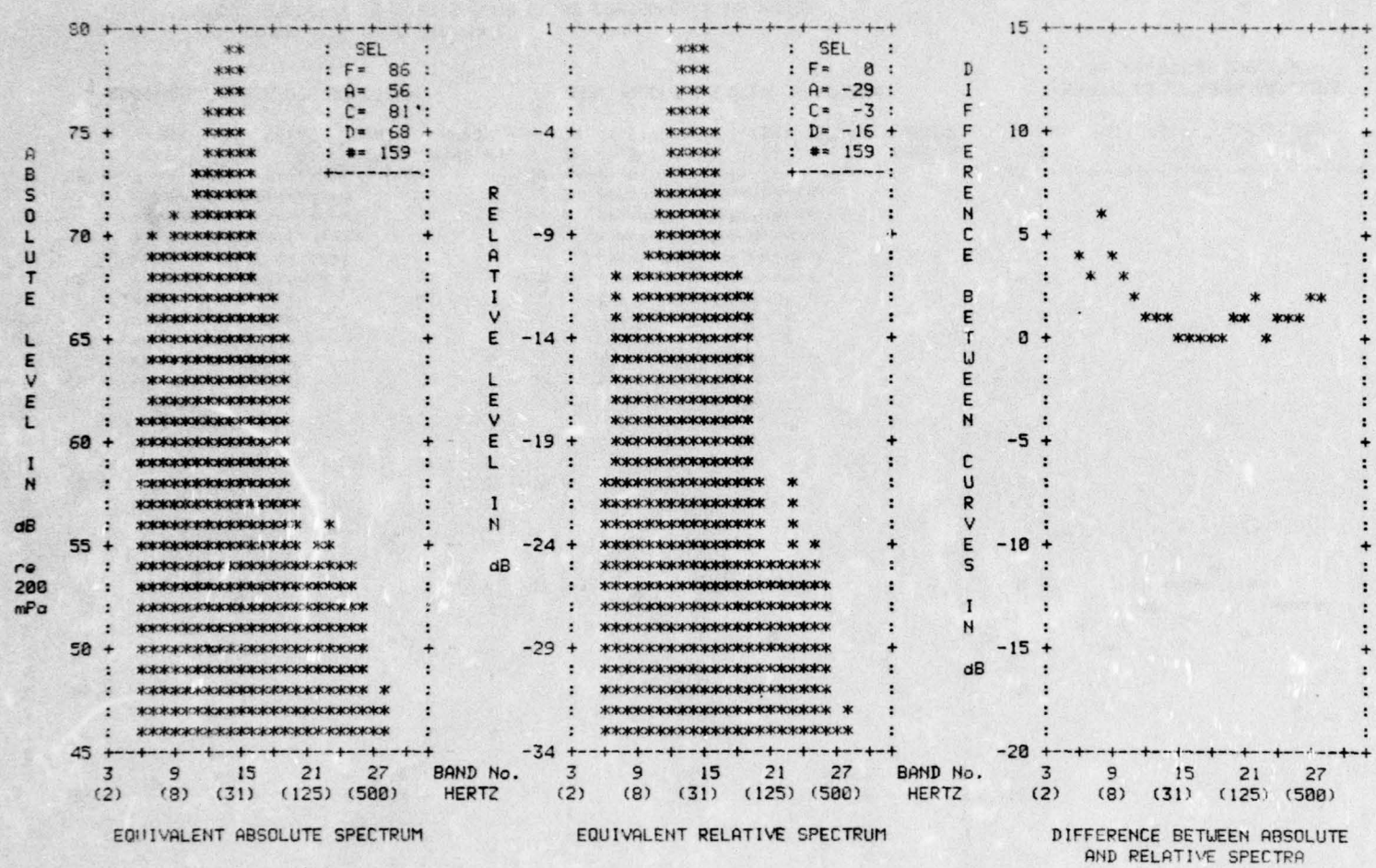


FIGURE D- 58 NIGHTTIME 15 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

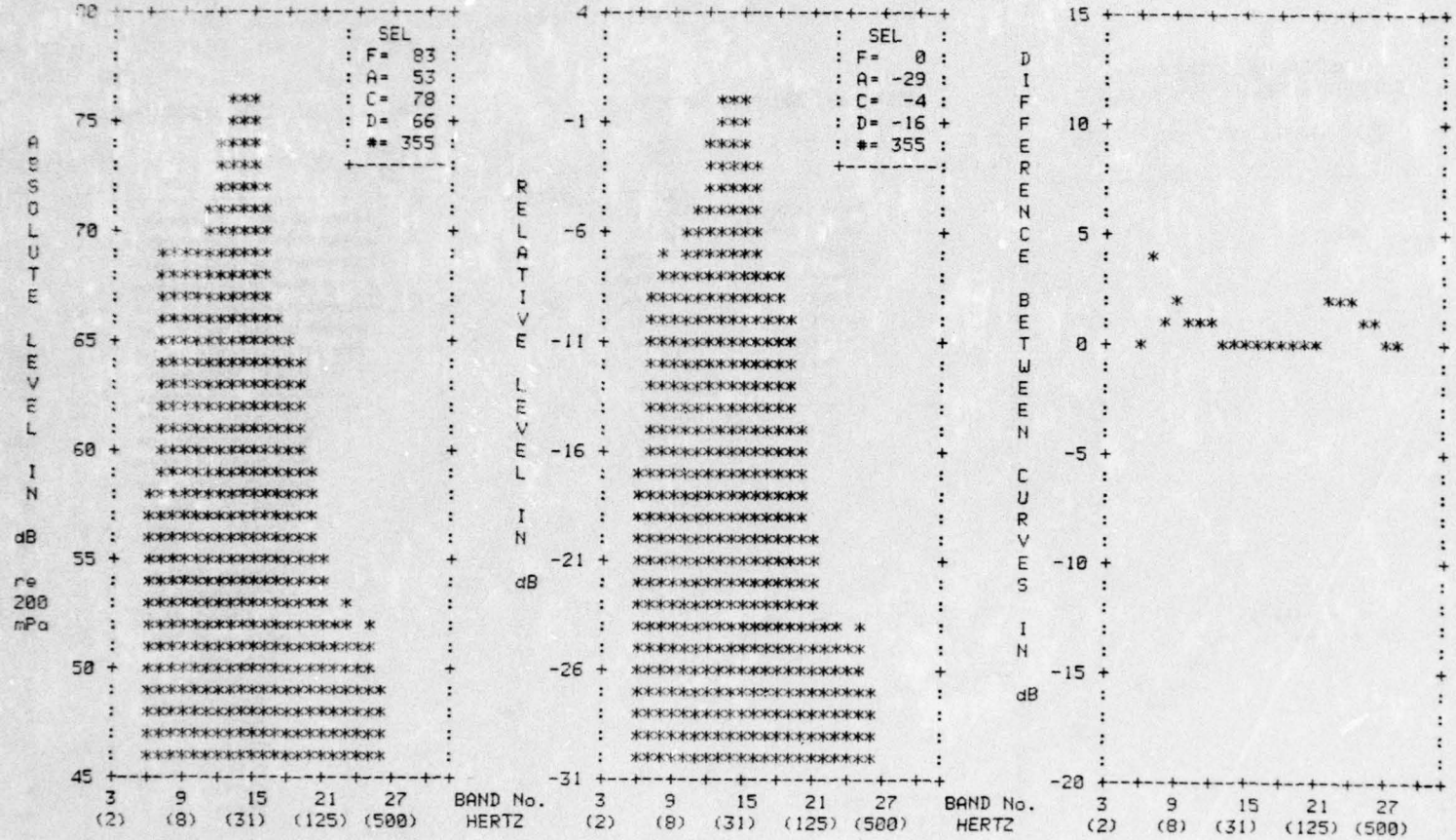


FIGURE D- 59 DAYTIME 15 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

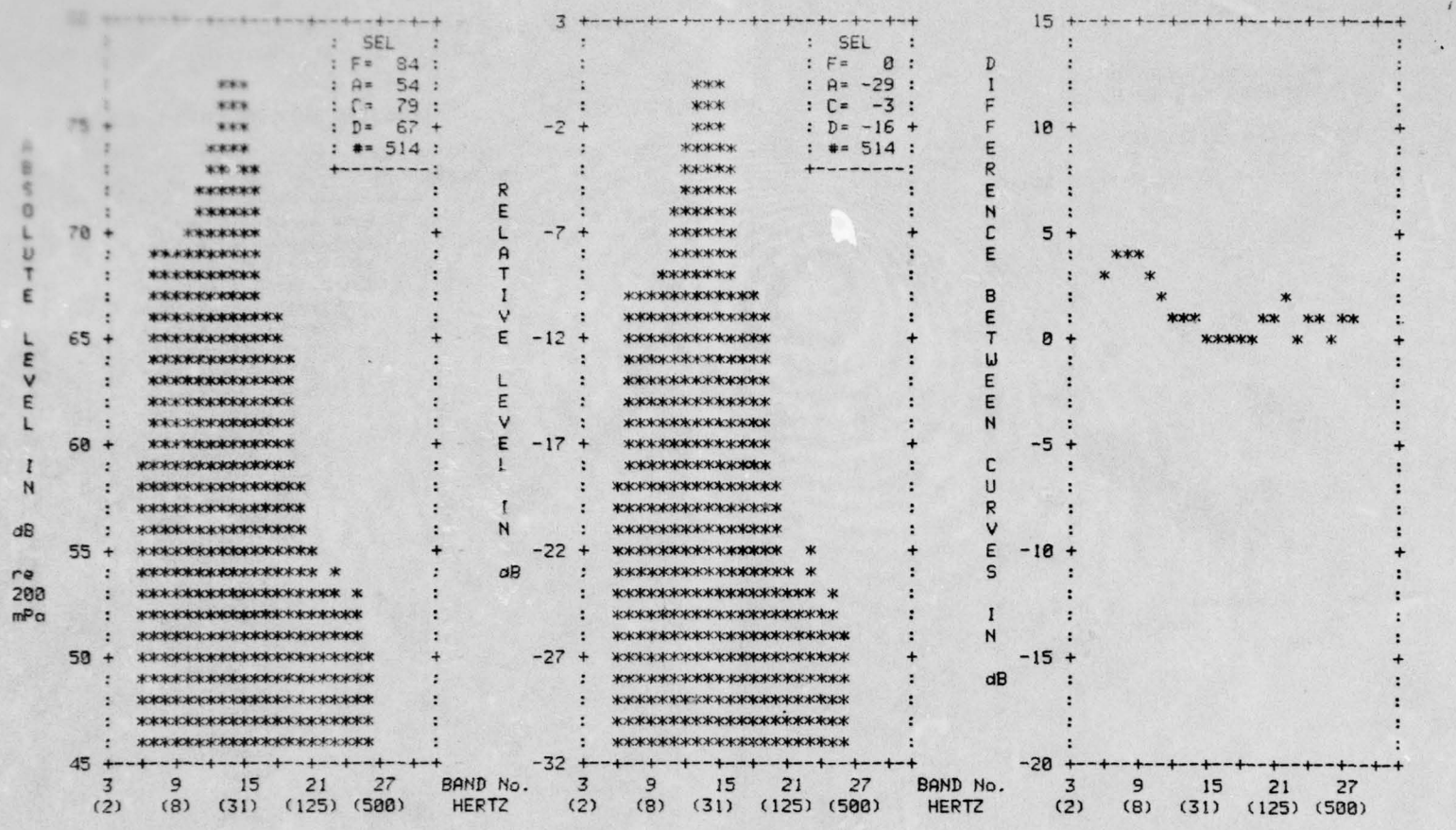


FIGURE D- 60 ALL TIMES 15 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

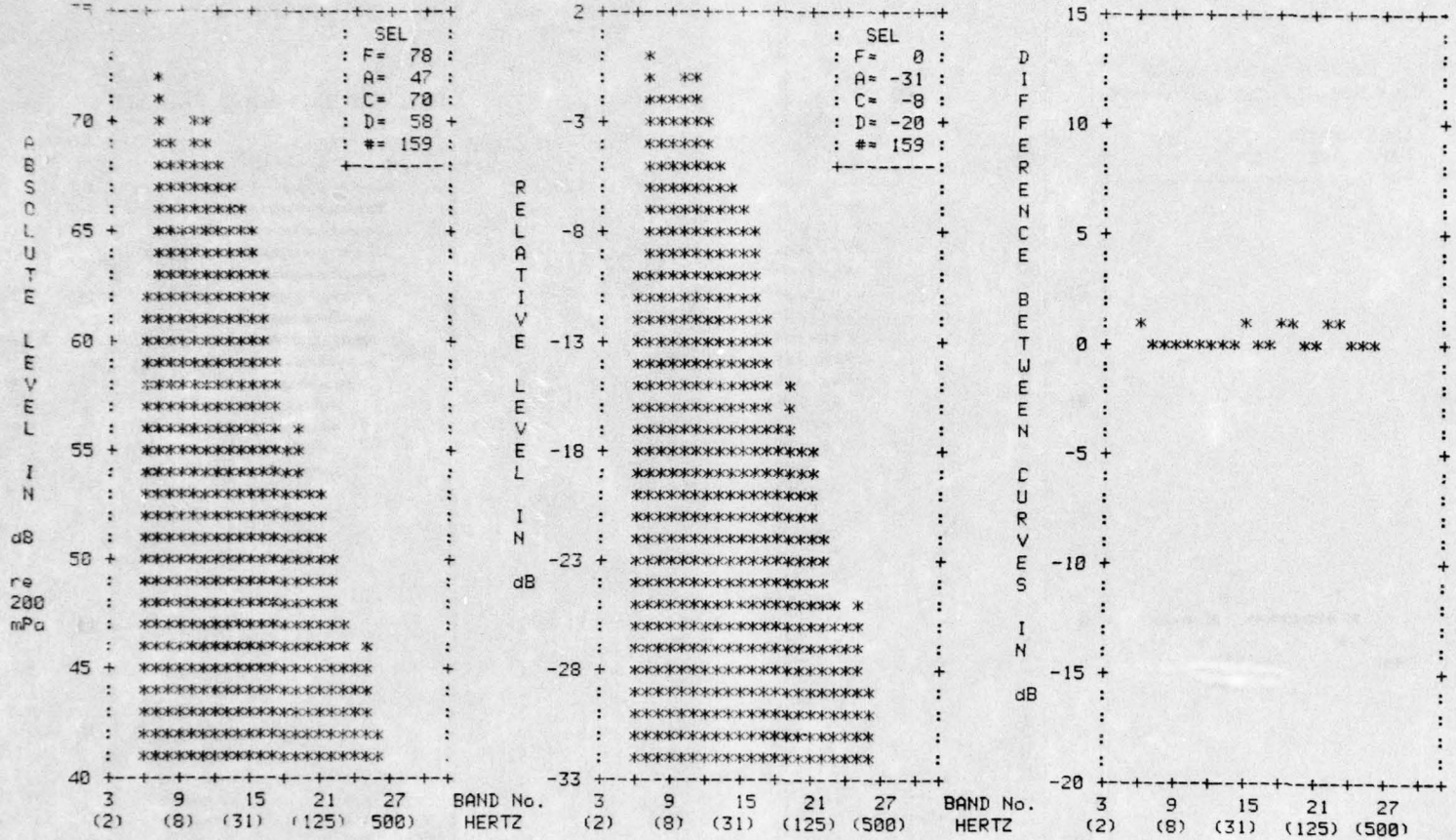


FIGURE D- 61 NIGHTTIME ALL STATIONS (2.5.10.15 MILES)
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

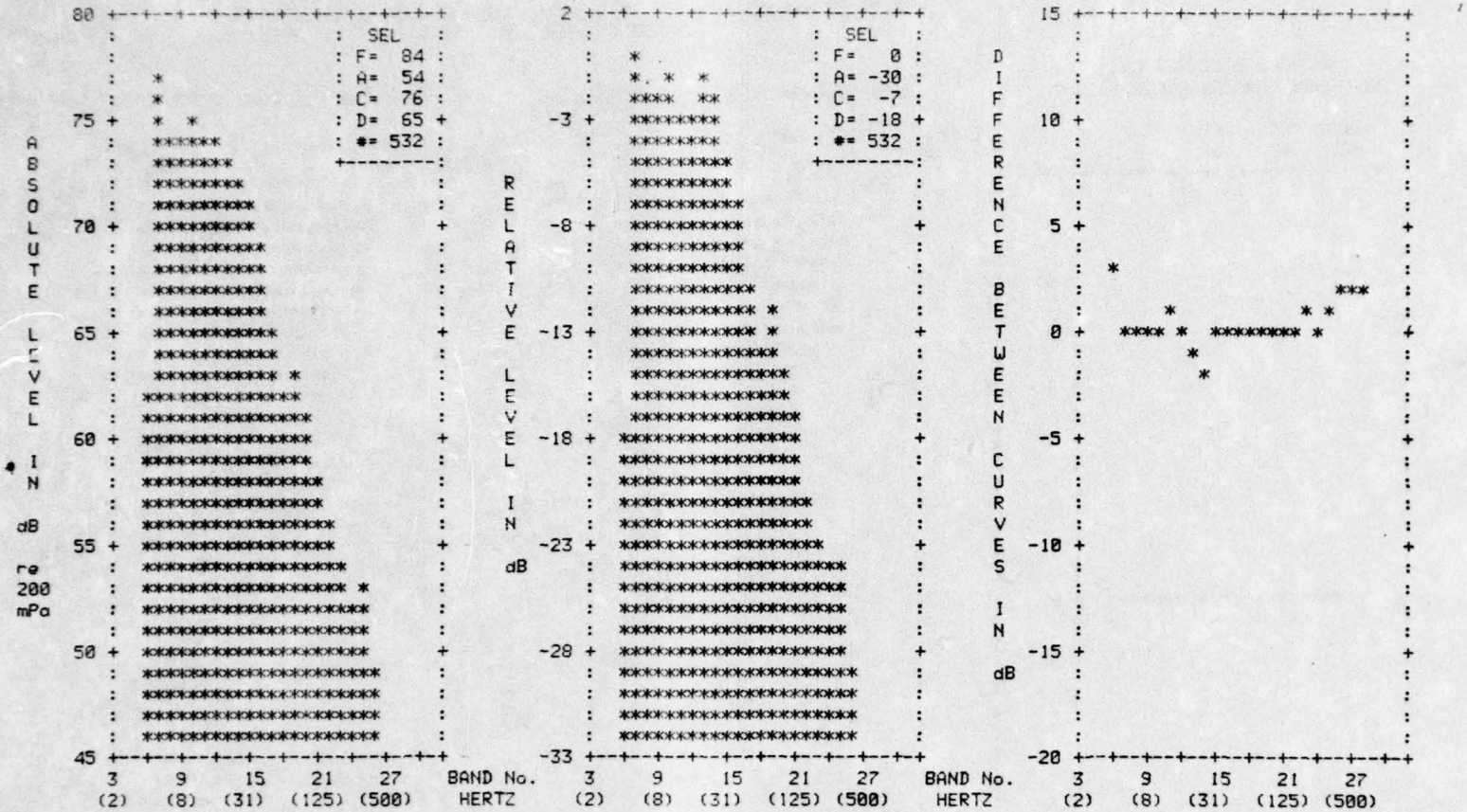


FIGURE D- 62 DAYTIME ALL STATIONS (2.5.10.15 MILES)
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

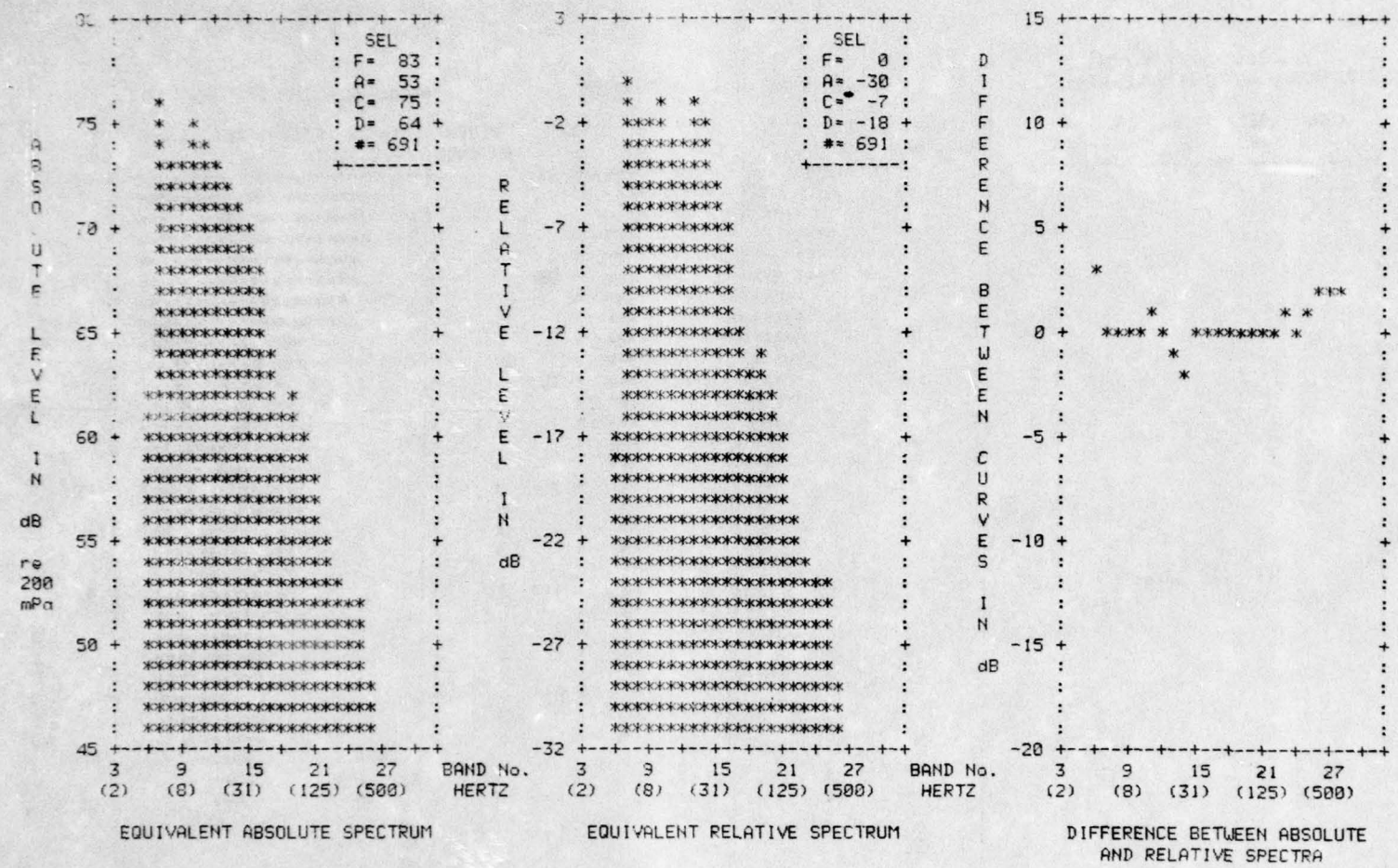


FIGURE D- 63 ALL TIMES ALL STATIONS (2.5.10.15 MILES)
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

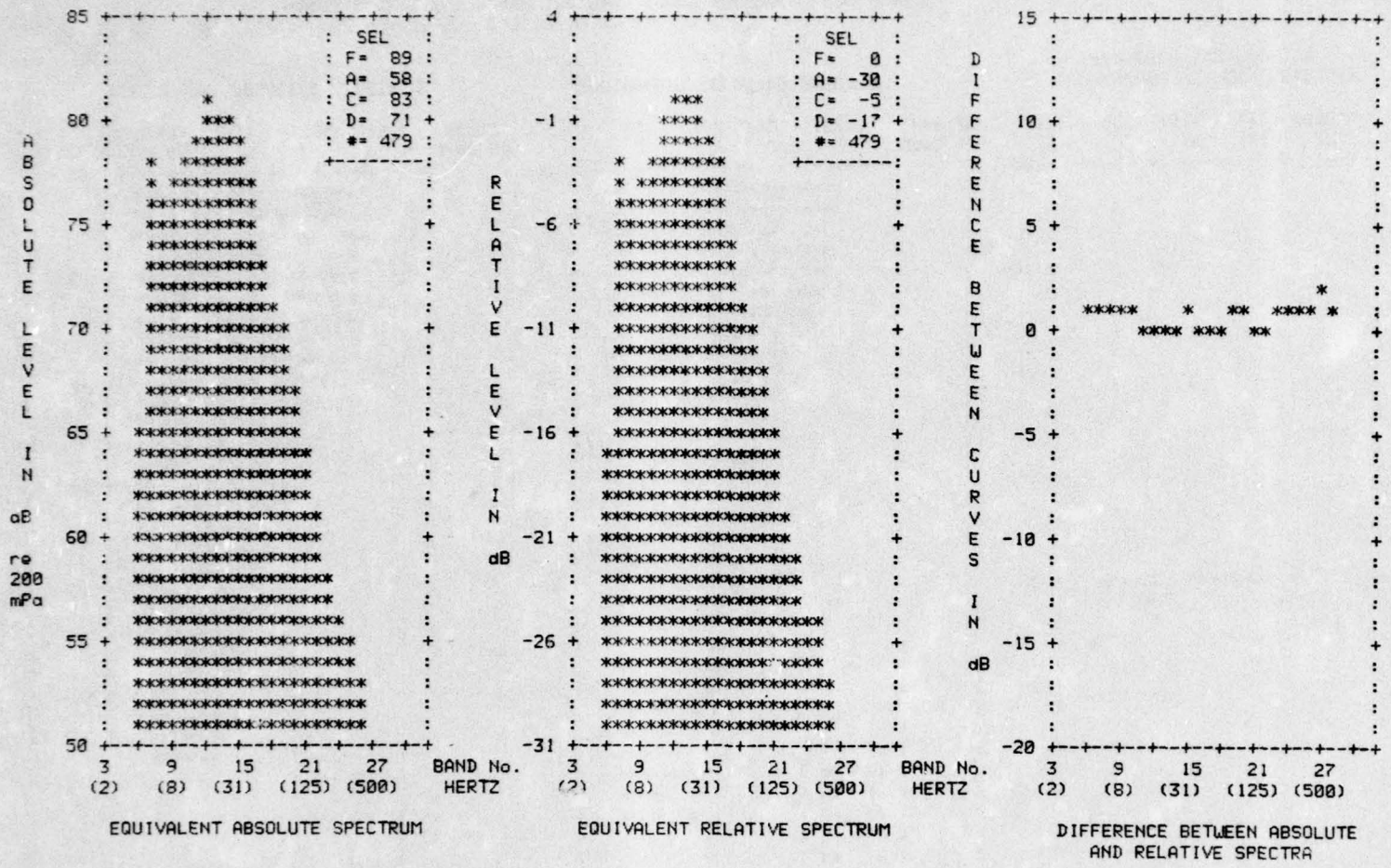


FIGURE D- 64 NIGHTTIME ALL STATIONS (2.5.10.15 MILES)
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

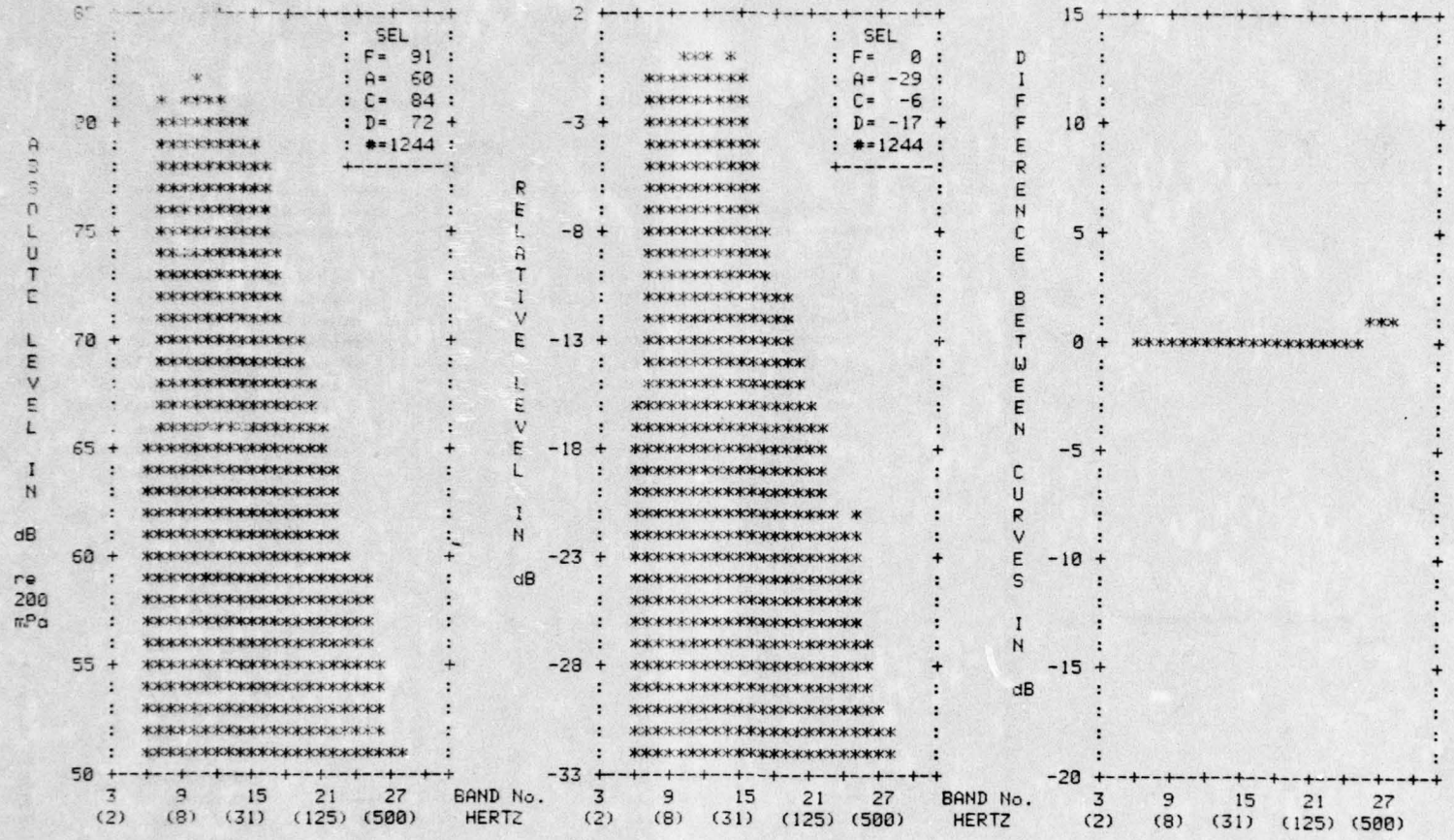


FIGURE D- 65 DAYTIME ALL STATIONS (2.5.10.15 MILES
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

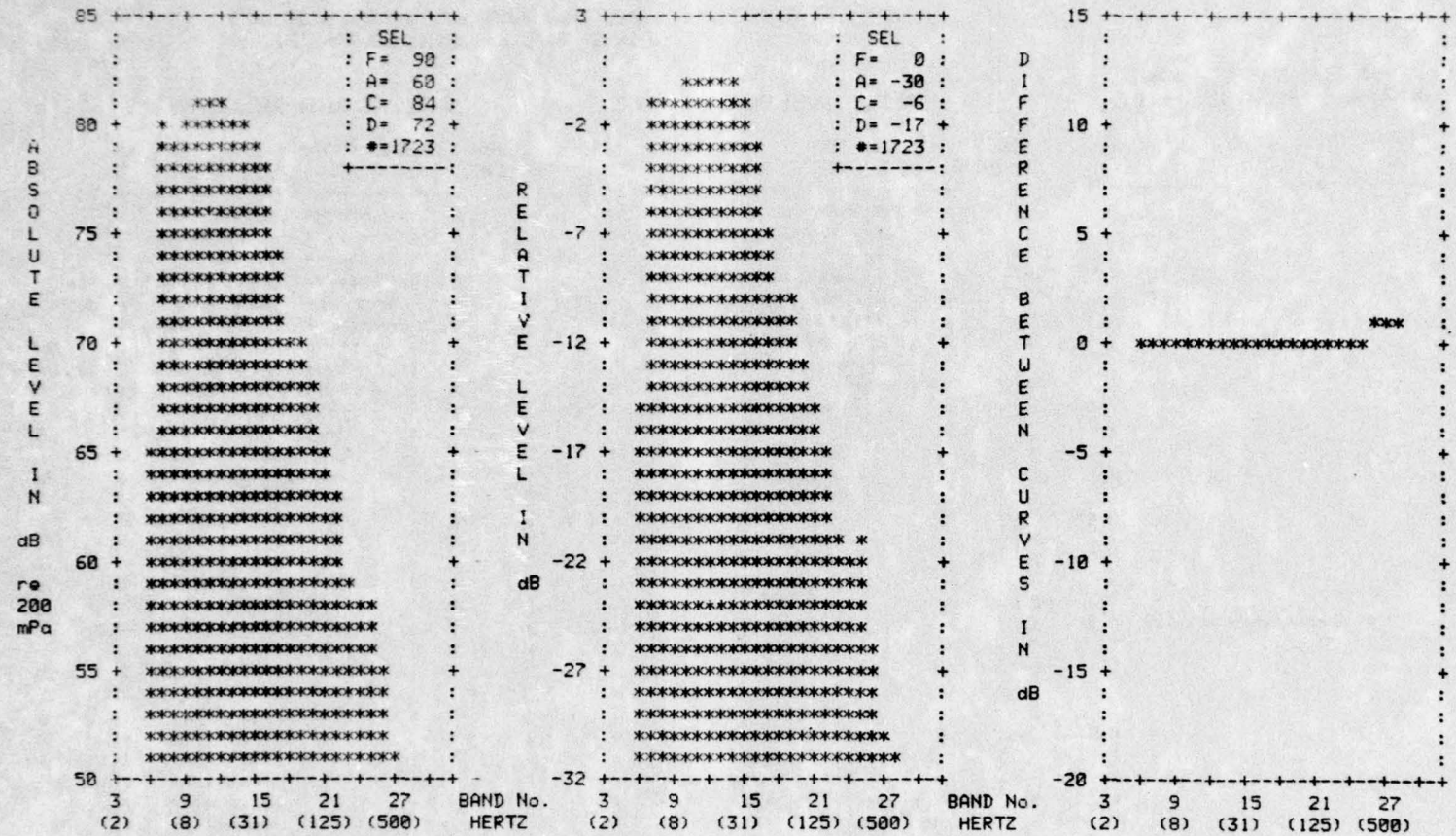


FIGURE D- 66 ALL TIMES ALL STATIONS (2.5.10.15 MILES)
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

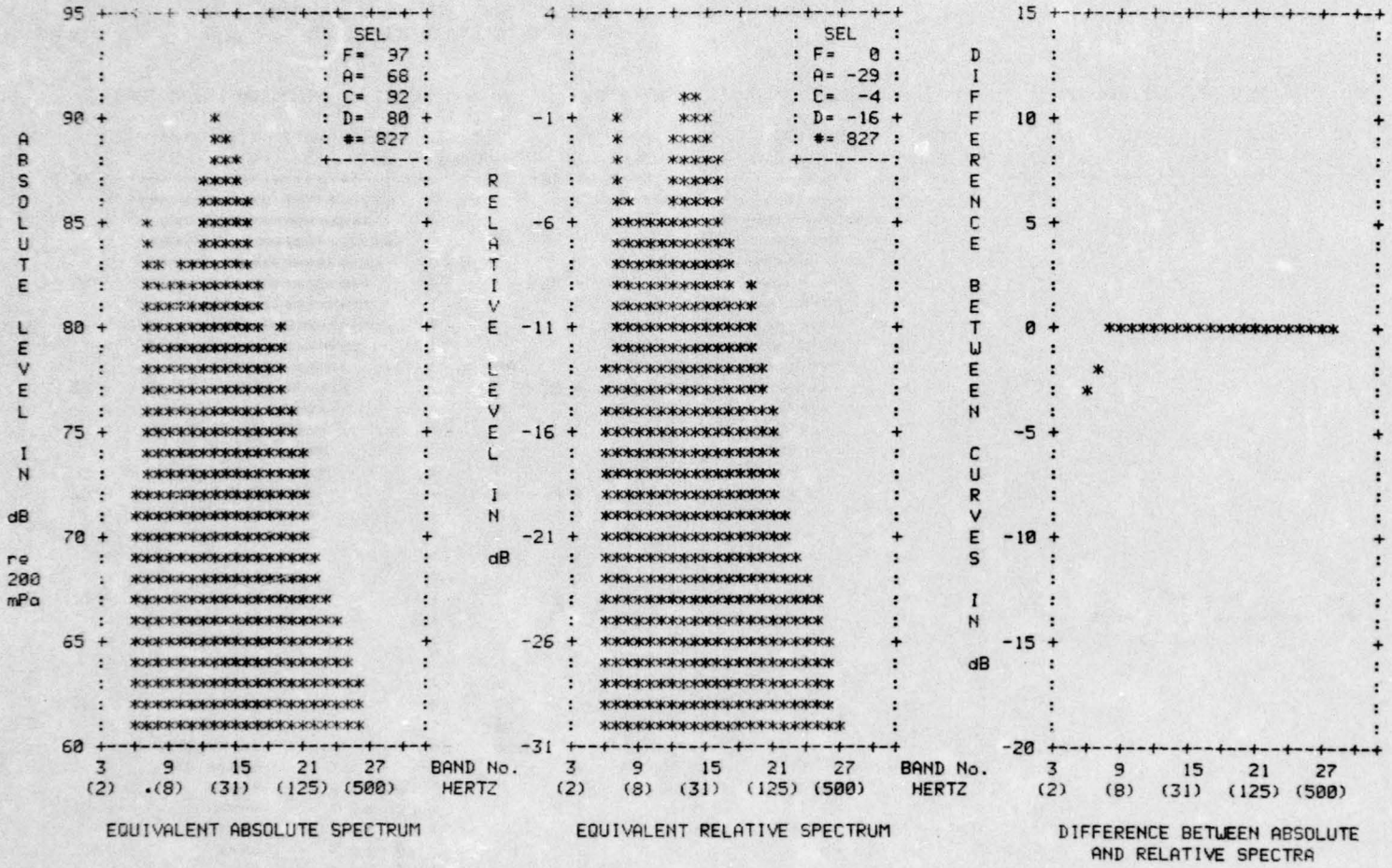


FIGURE D- 67 NIGHTTIME ALL STATIONS (2.5.10.15 MILES)
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

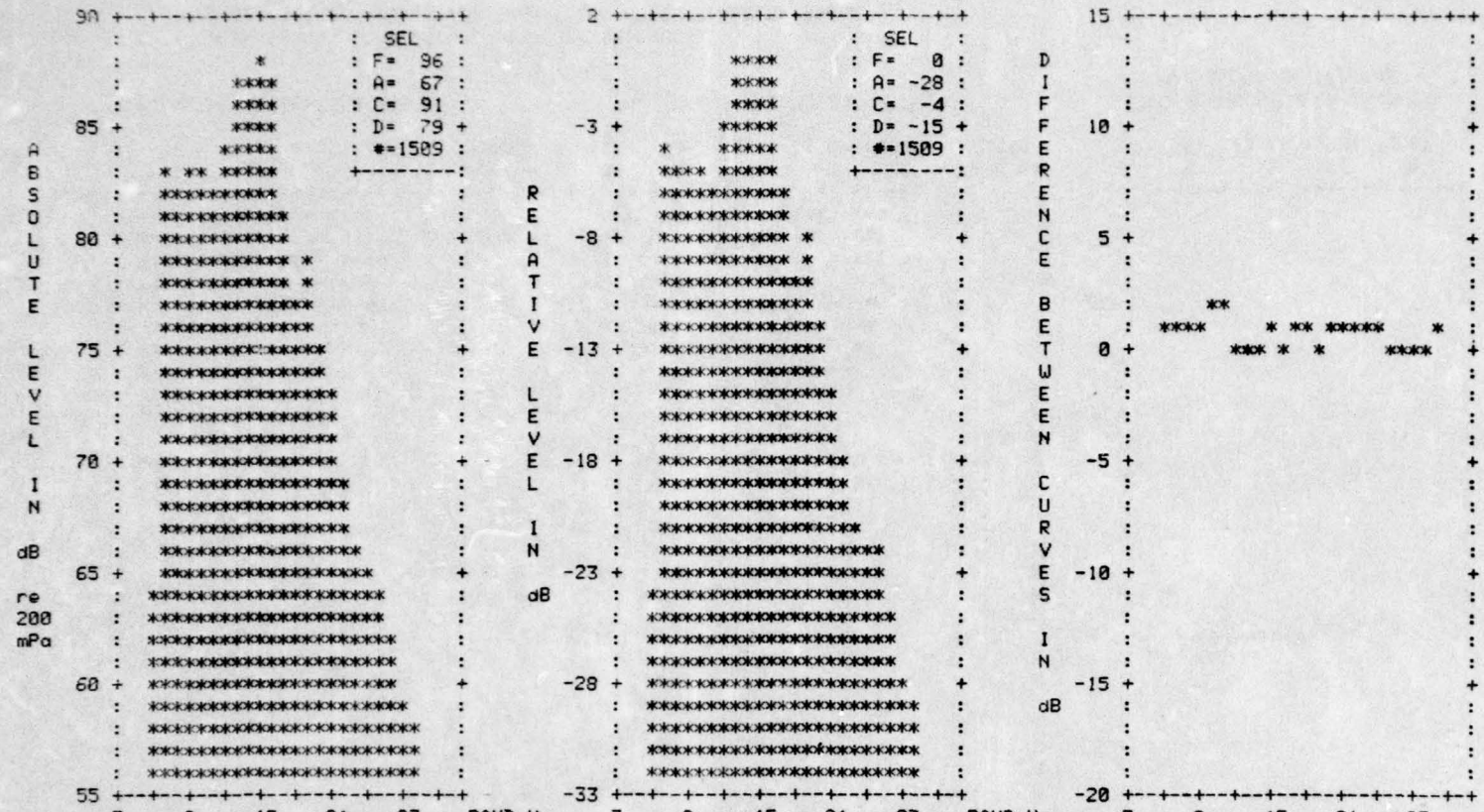


FIGURE D- 68 DAYTIME ALL STATIONS (2,5,10,15 MILES)
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

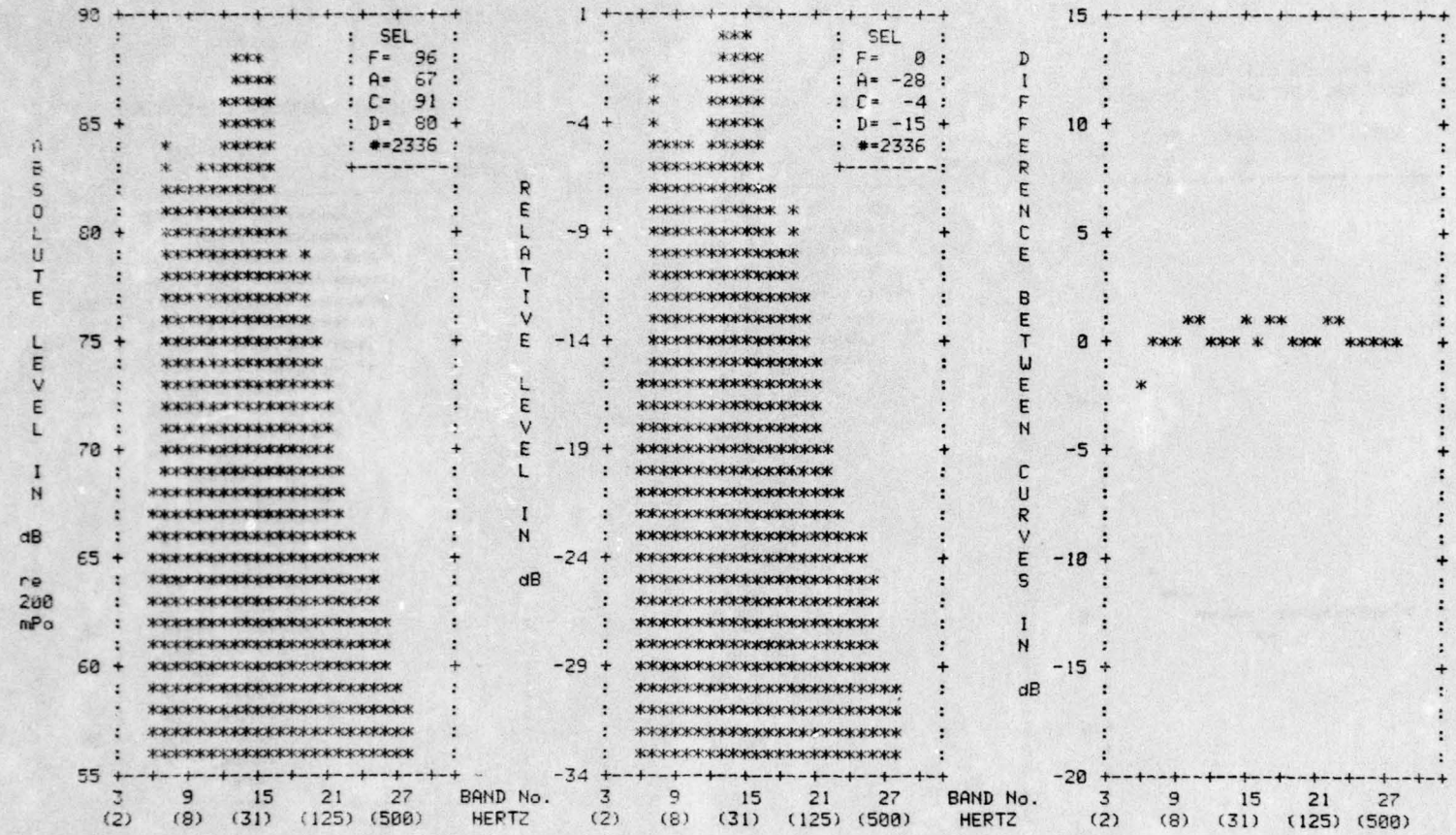


FIGURE D- 69 ALL TIMES ALL STATIONS (2,5,10,15 MILES)
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

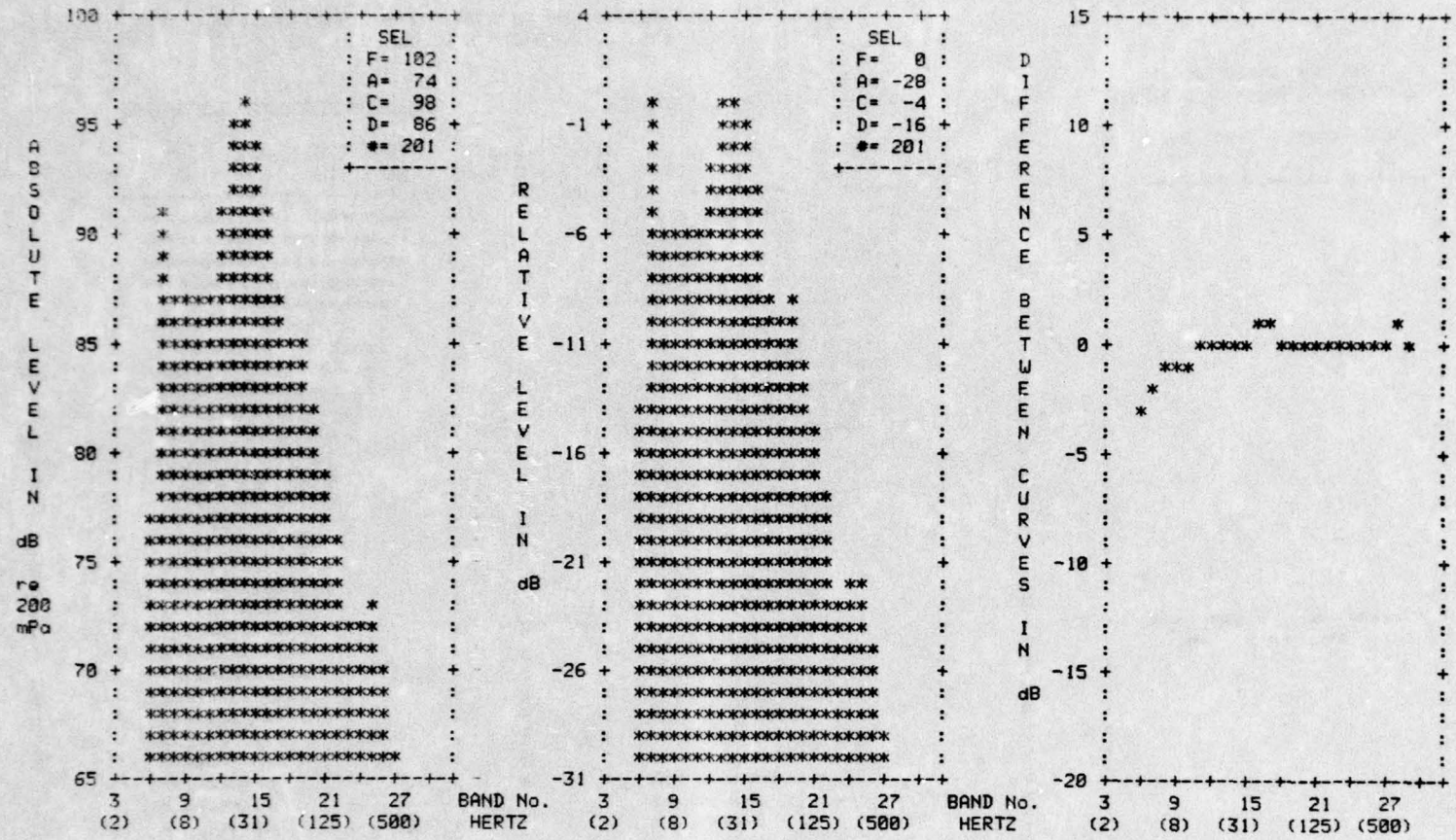


FIGURE D- 70 NIGHTTIME ALL STATIONS (2.5.10.15 MILES)
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

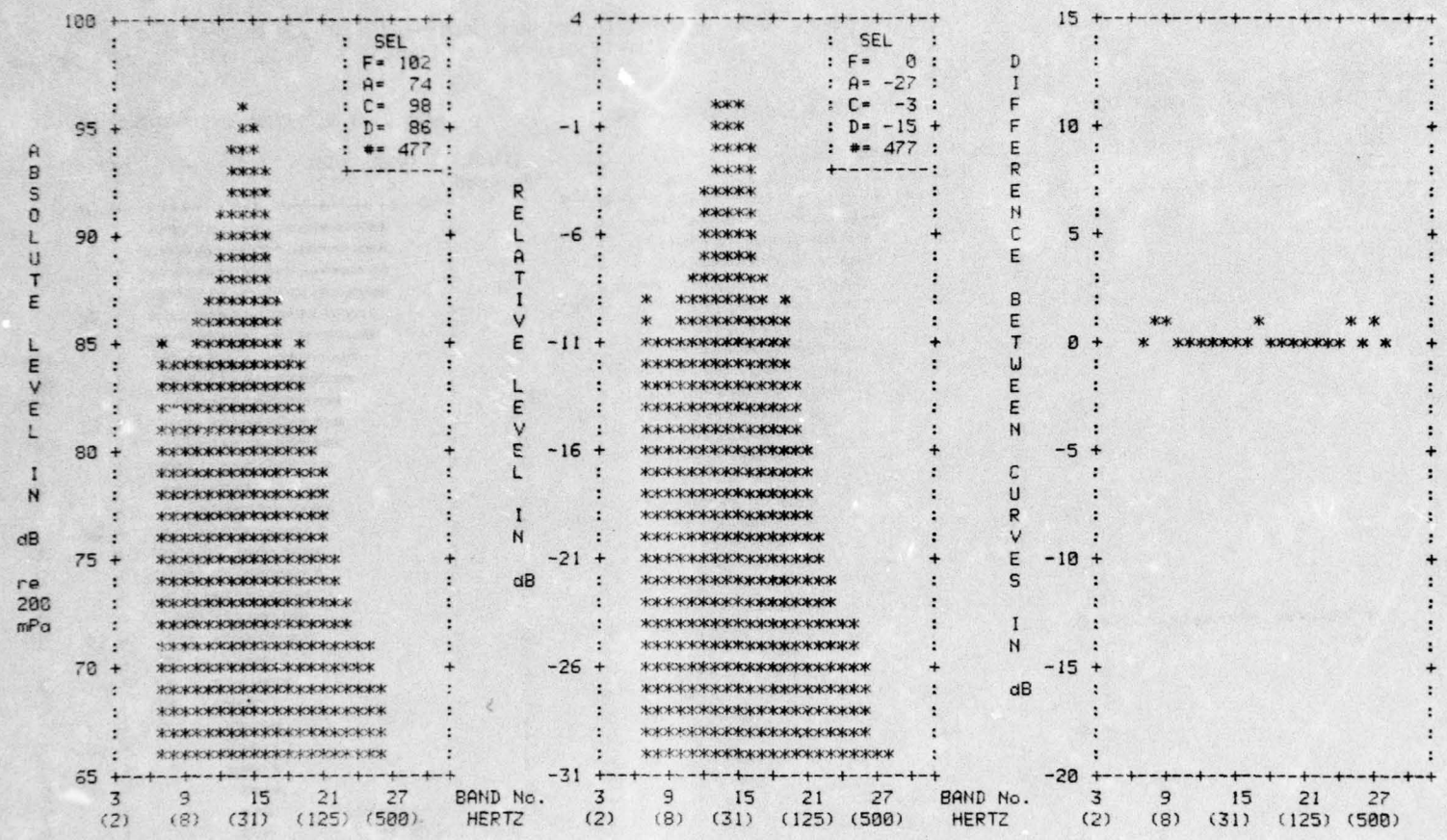


FIGURE D- 71 DAYTIME ALL STATIONS (2,5,10,15 MILES)
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

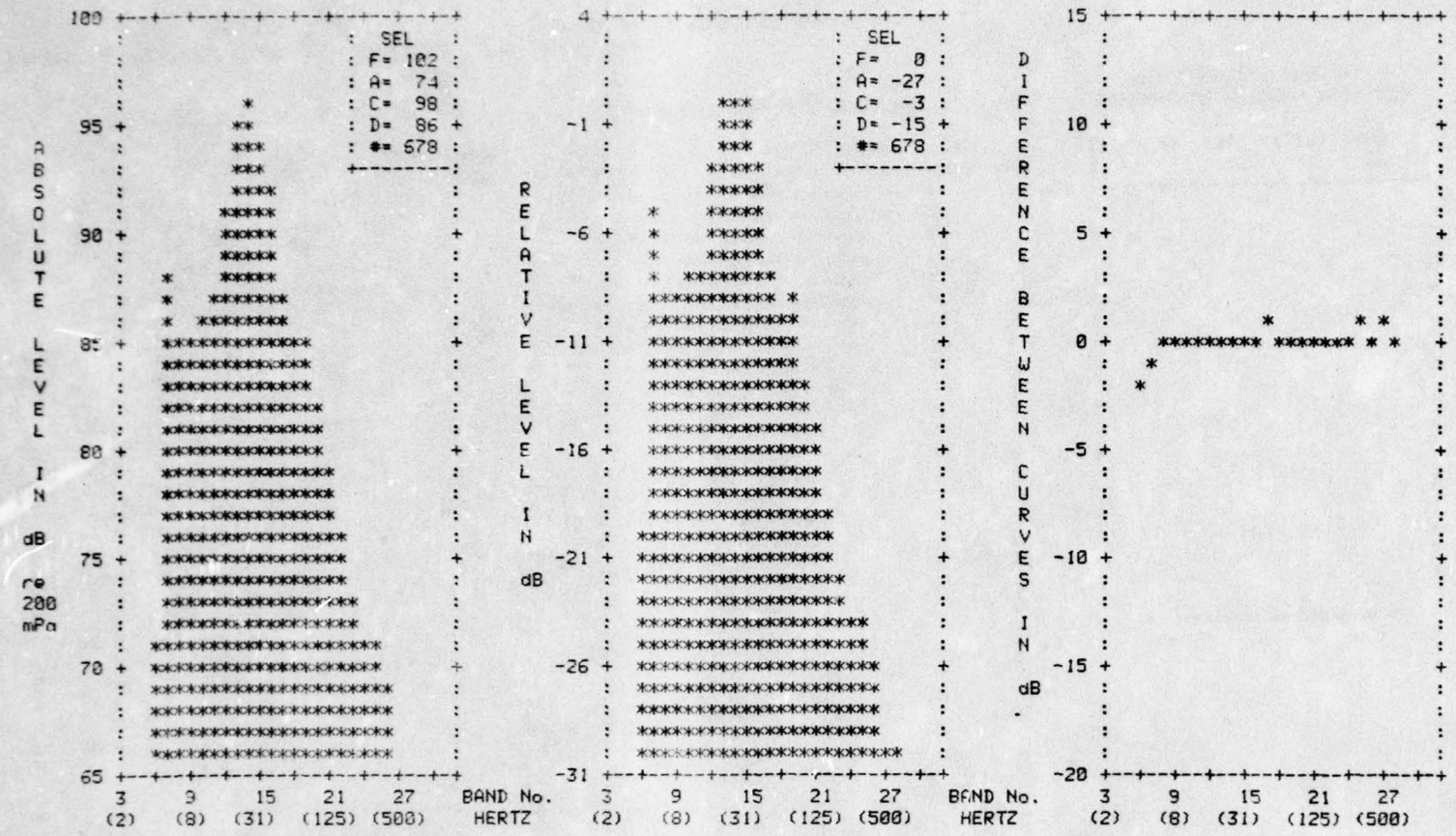


FIGURE D- 72 ALL TIMES ALL STATIONS (2.5.10.15 MILES)
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

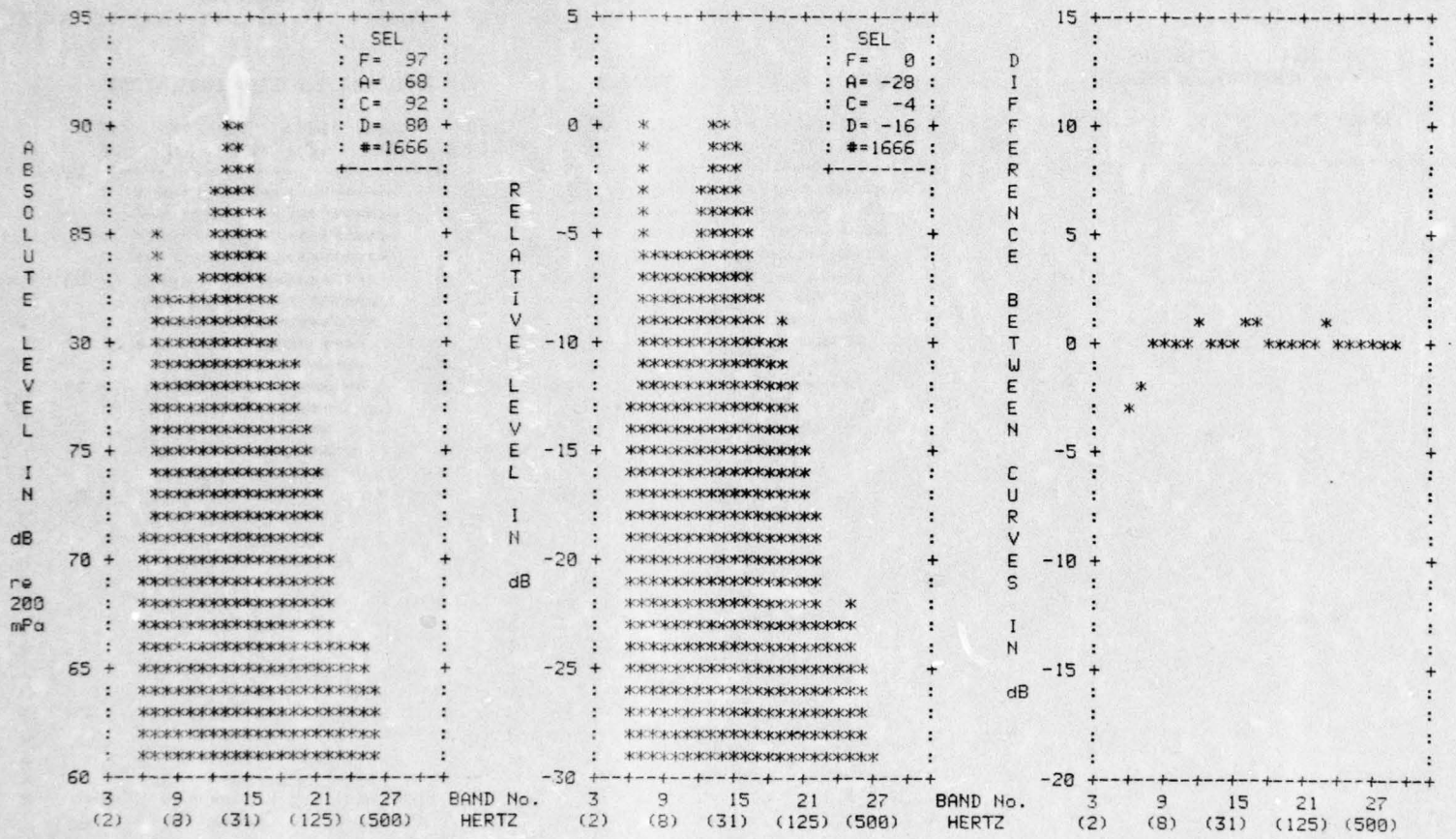


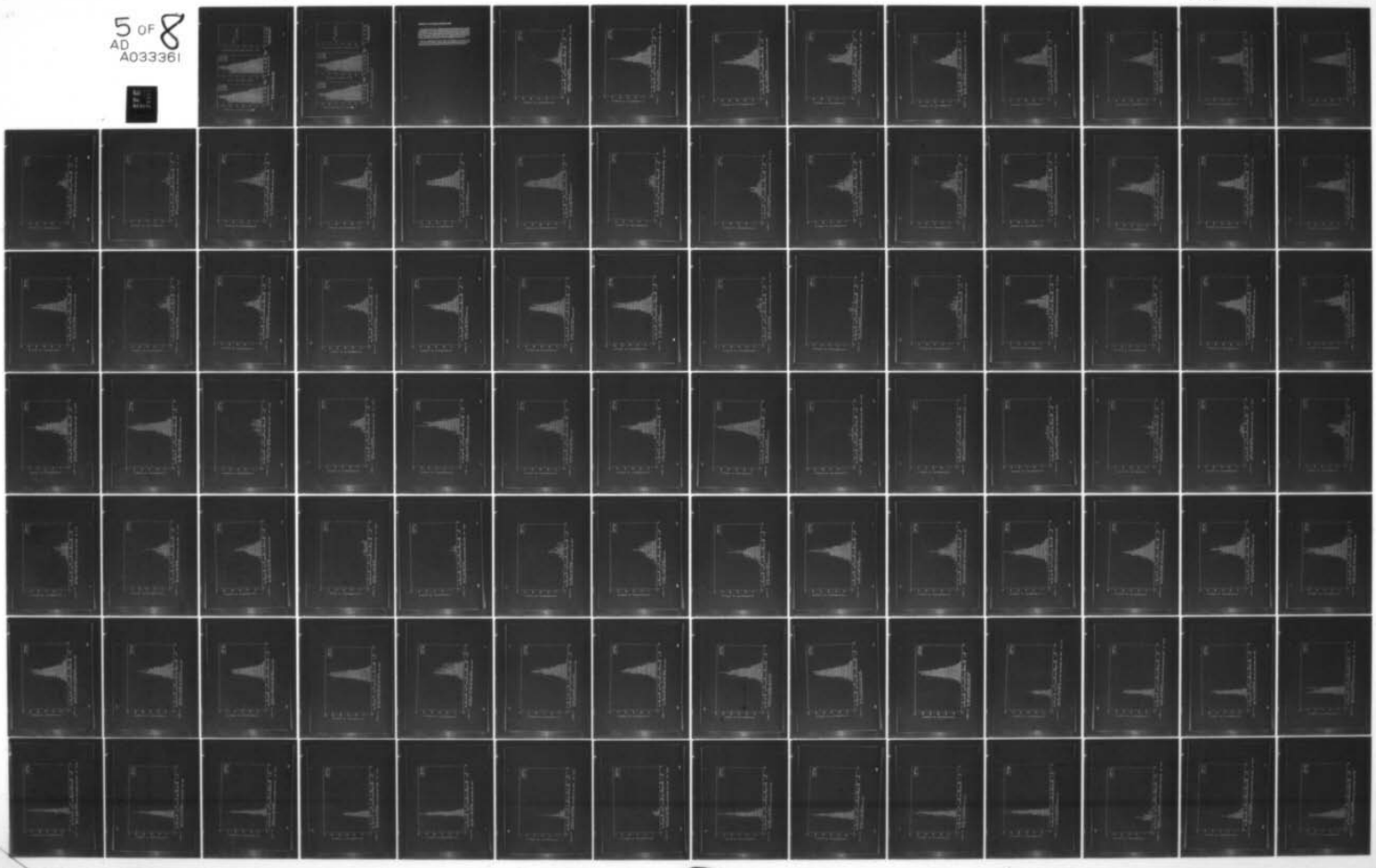
FIGURE D- 73 NIGHTTIME ALL STATIONS (2,5,10,15 MILES)
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

AD-A033 361 CONSTRUCTION ENGINEERING RESEARCH LAB (ARMY) CHAMPAI--ETC F/G 13/2
THE STATISTICS OF AMPLITUDE AND SPECTRUM OF BLASTS PROPAGATED I--ETC(U)
NOV 76 P D SCHOMER, R J GOFF, L M LITTLE

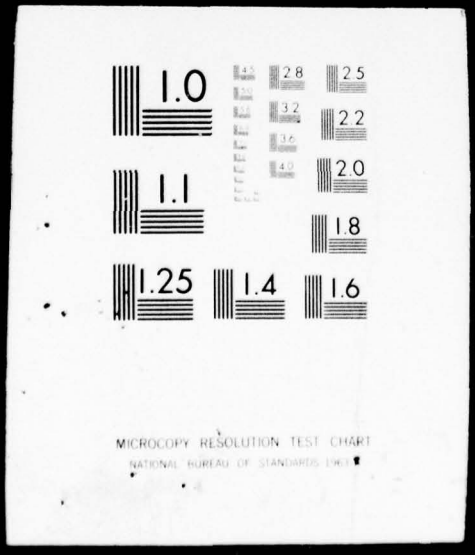
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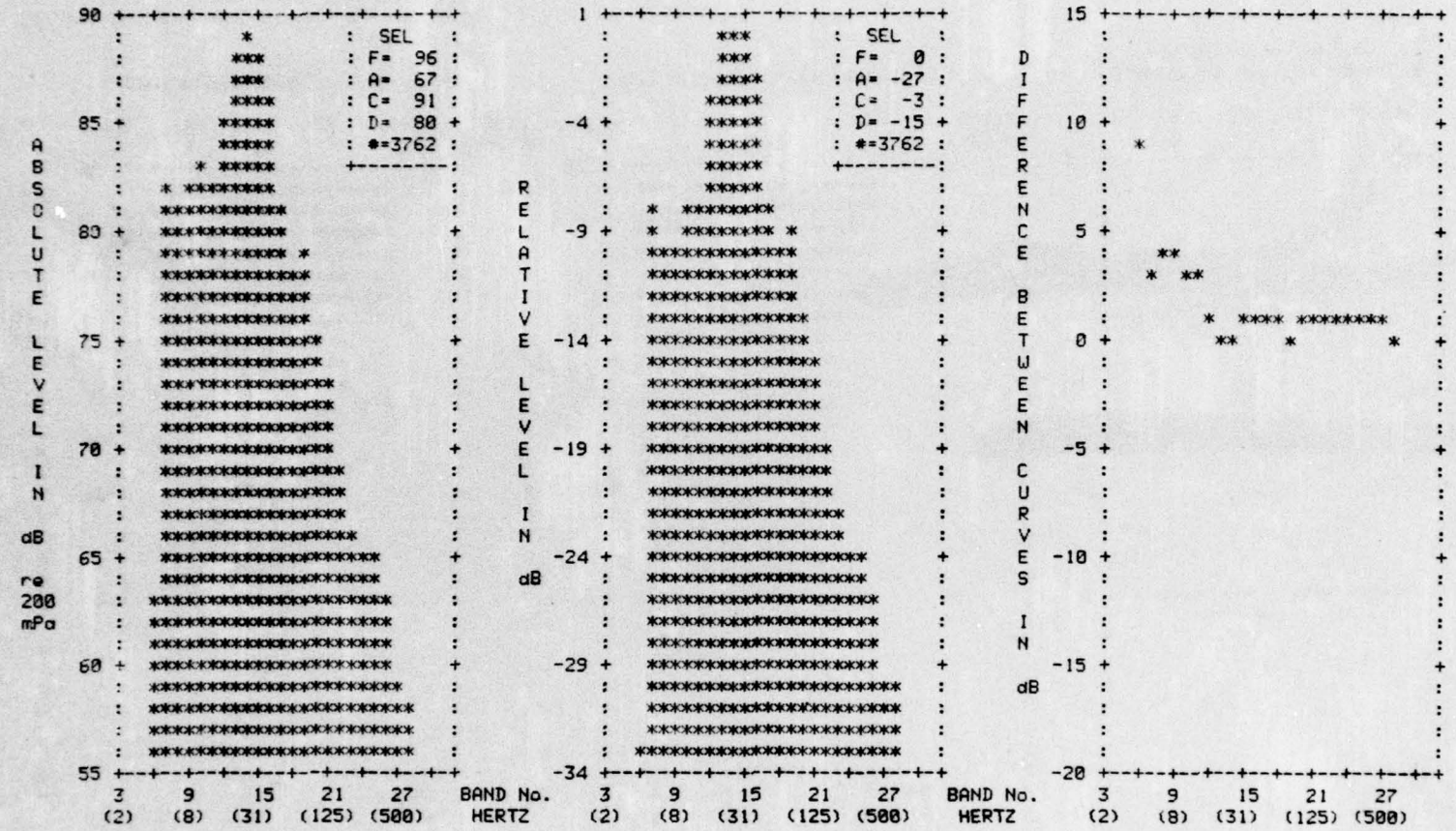


FIGURE D- 74 DAYTIME ALL STATIONS (2.5,10.15 MILES)
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

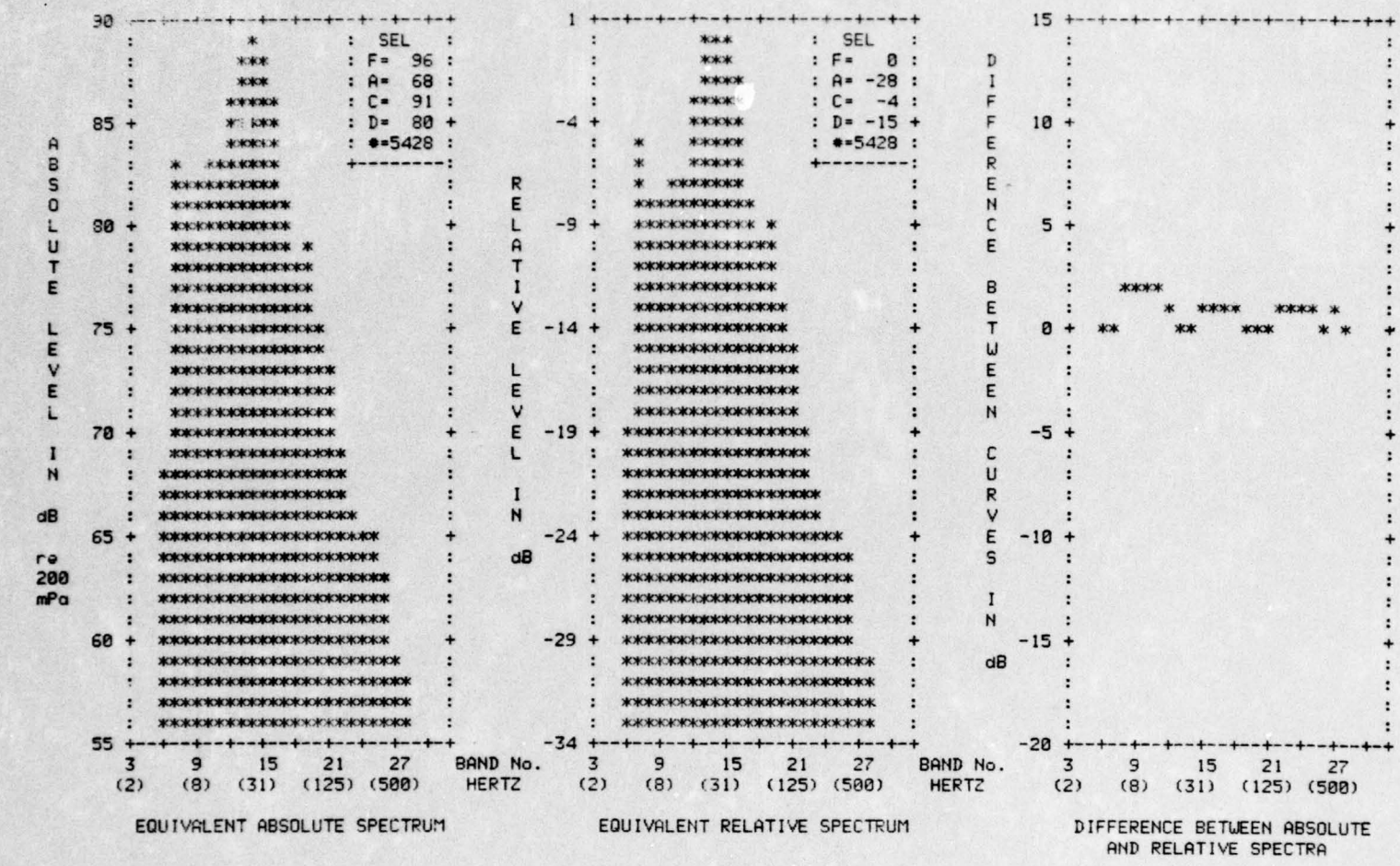


FIGURE D- 75 ALL TIMES ALL STATIONS (2.5.10.15 MILES)
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

APPENDIX E: DIFFERENCE DISTRIBUTIONS

This appendix lists five sets of distributions useful in predicting community response to impulse noise. The five sets are (1) peak wide-band sound pressure level minus A-weighted sound exposure level, (2) peak wide-band sound pressure level minus C-weighted sound exposure level, (3) flat-weighted sound exposure level minus A-weighted sound exposure level, (4) flat-weighted sound exposure level minus C-weighted sound exposure level, and (5) peak wide-band sound pressure level minus flat-weighted sound exposure level.

Each set is subdivided into 75 groups based on five distances (2, 5, 10, and 15 mi [3, 8, 16, and 24 km] and all), five weather conditions (excess negative, negative, base, focus, and all), and three time periods (0500 to 0700 hours, 0700 to 1100 hours, and all).

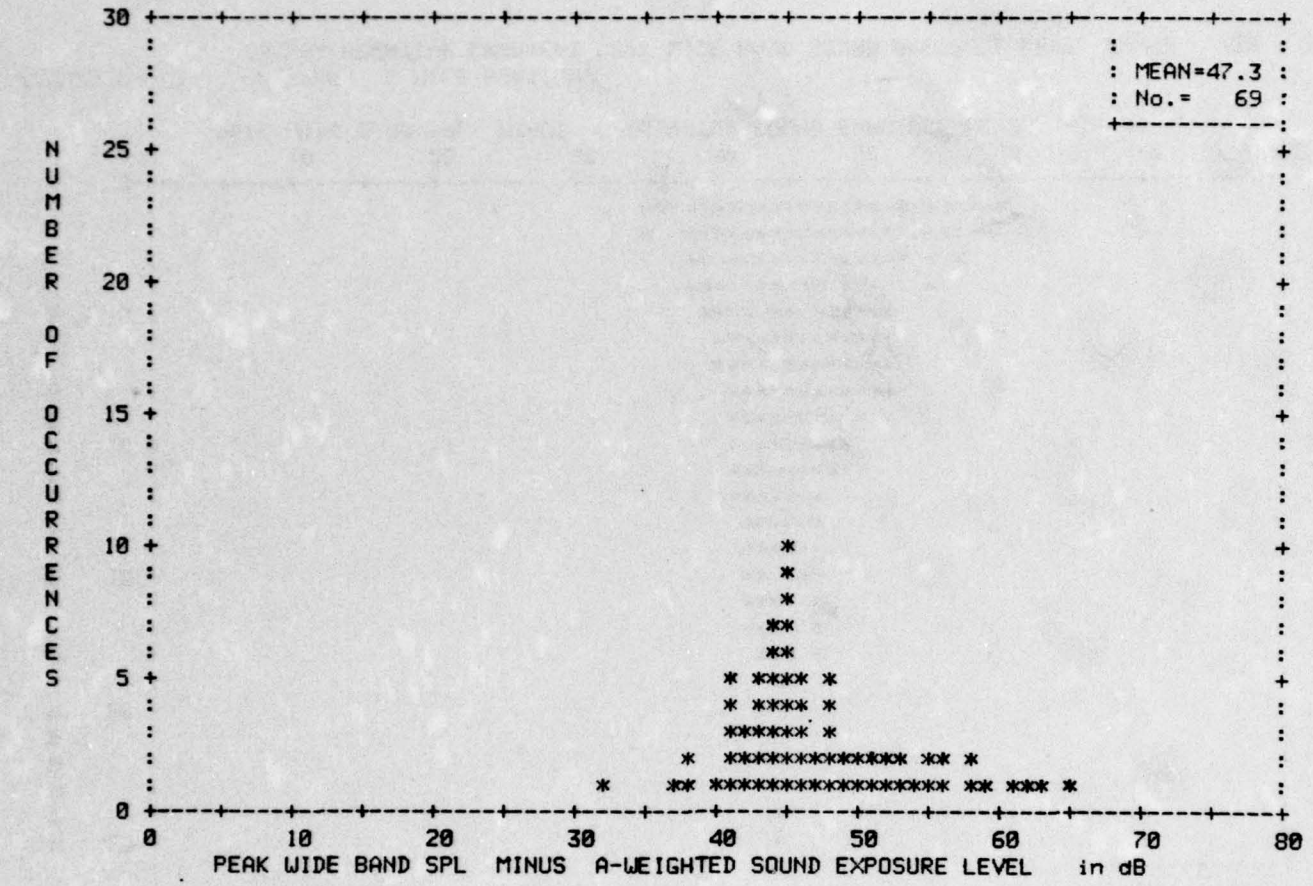


FIGURE E- 1 NIGHTTIME 2 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 97 dB)

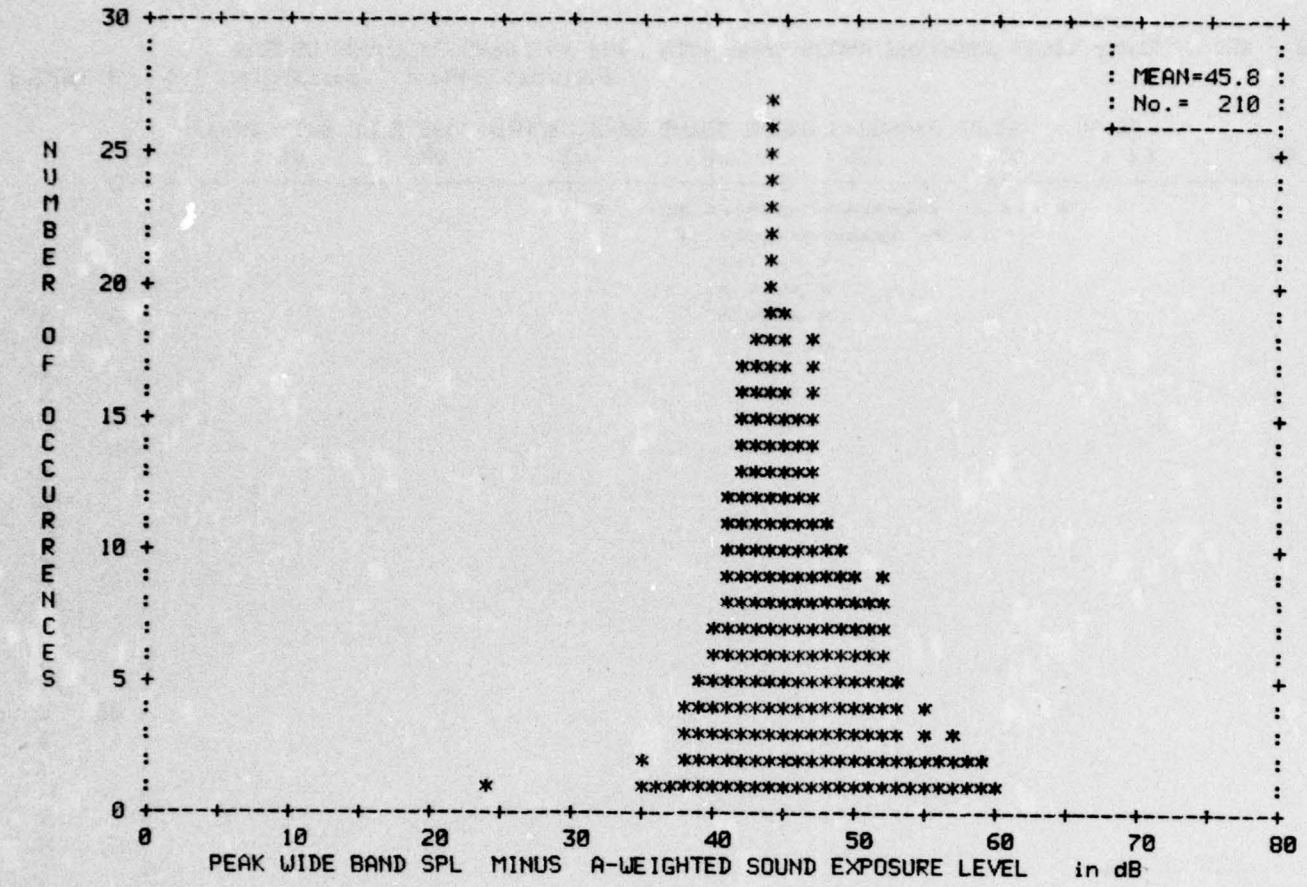


FIGURE E- 2 DAYTIME 2 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 100 dB)

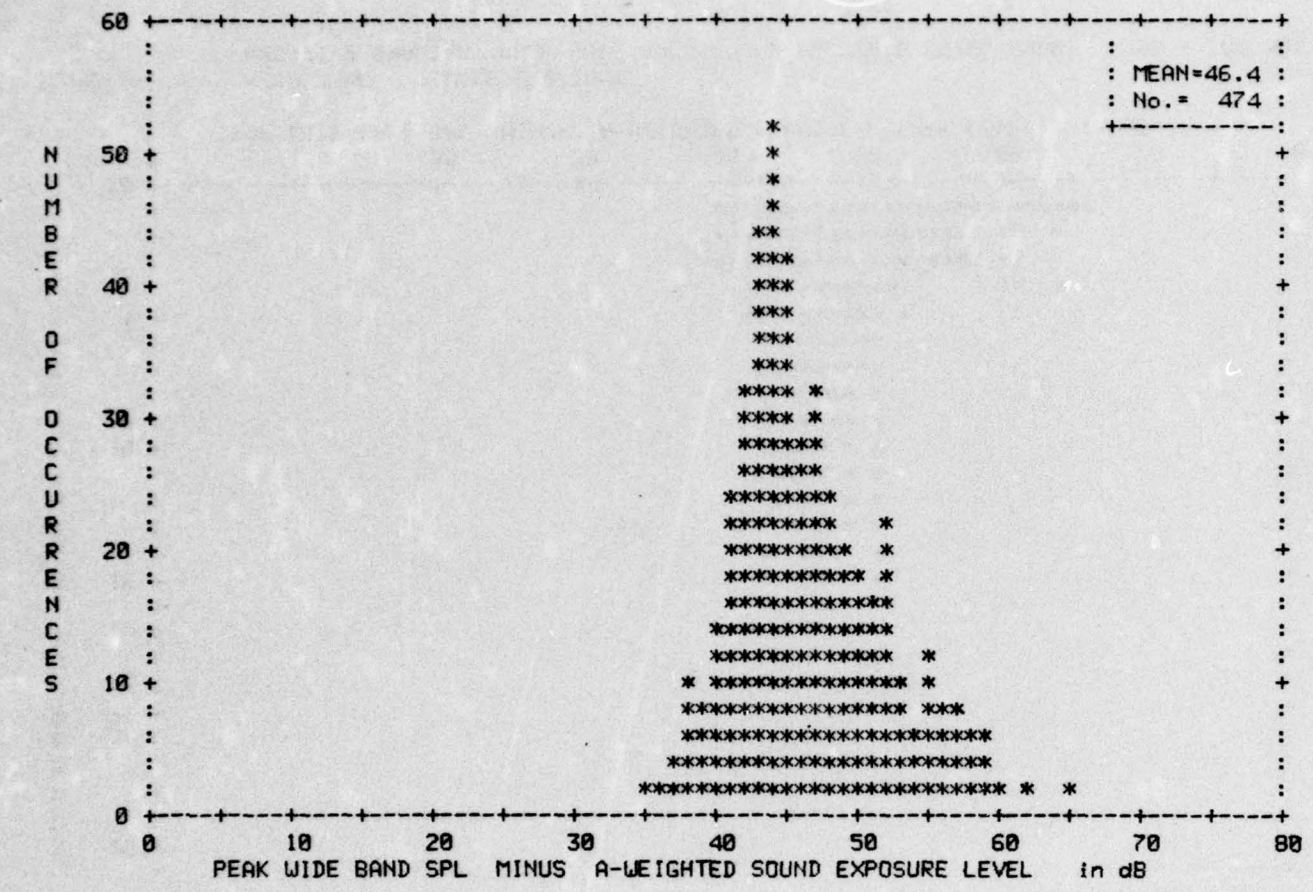


FIGURE E- 3 ALL TIMES 2 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

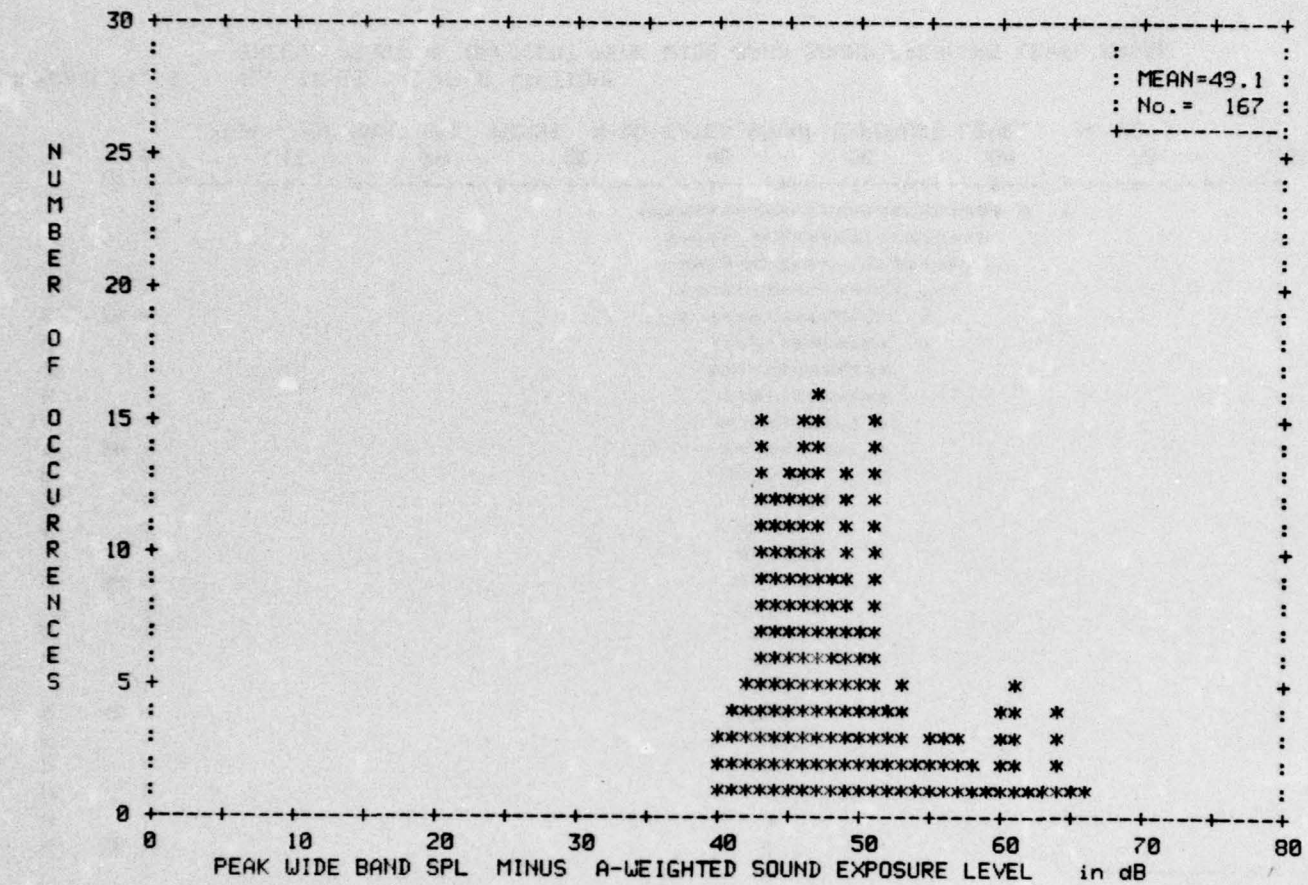


FIGURE E- 4 NIGHTTIME 2 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (98 - 109 dB)

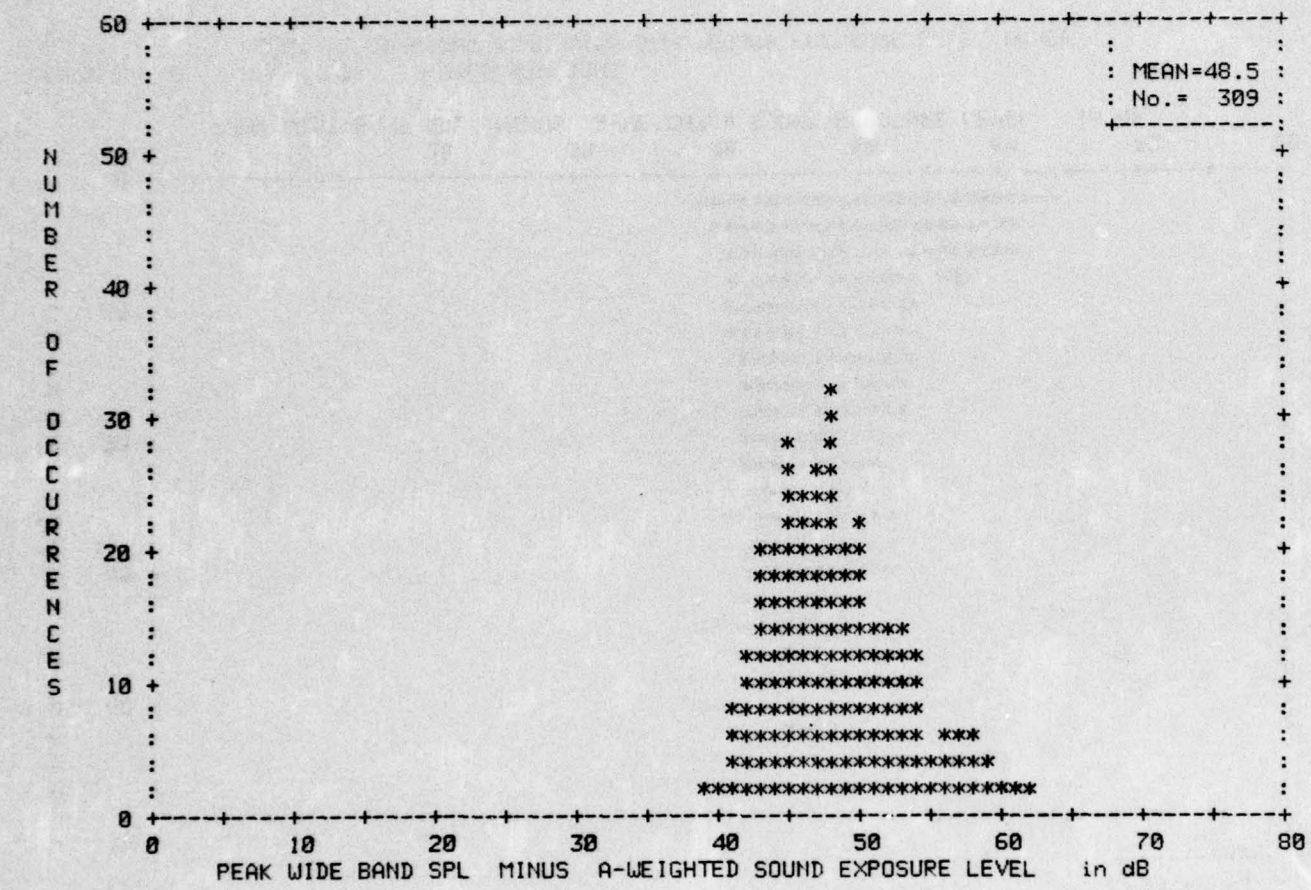


FIGURE E- 5 DAYTIME 2 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (101 - 109 dB)

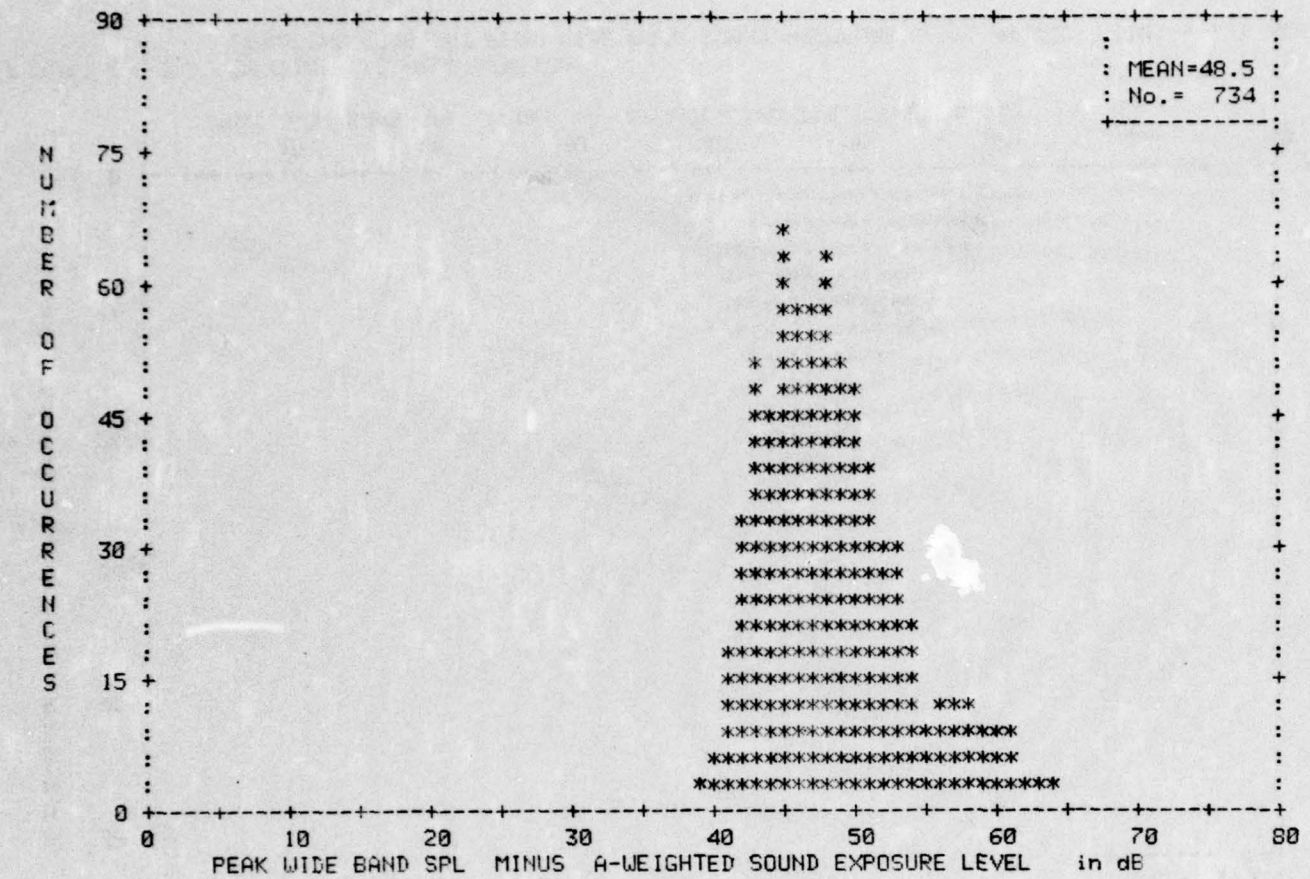


FIGURE E- 6 ALL TIMES 2 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

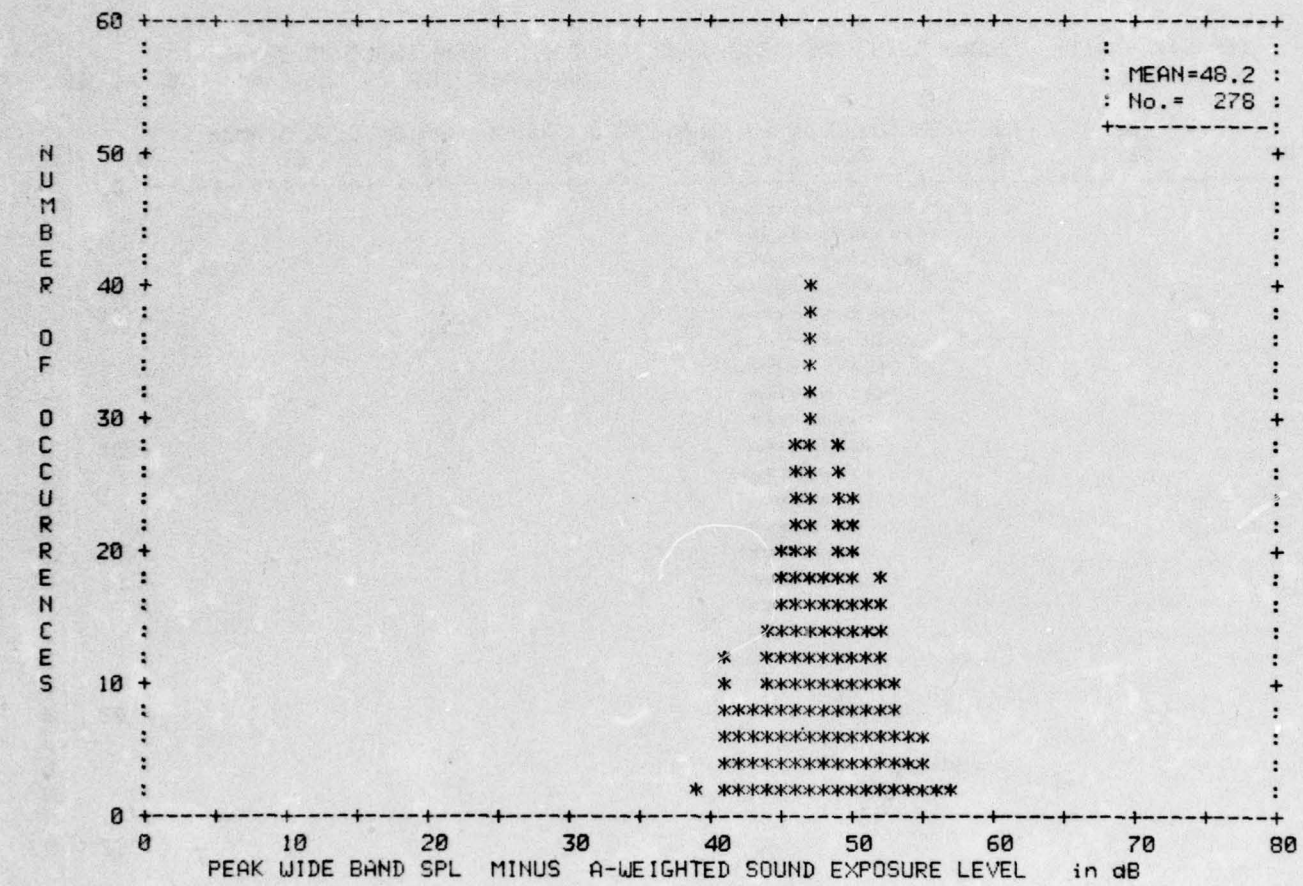


FIGURE E- 7 NIGHTTIME 2 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (110 - 119 dB)

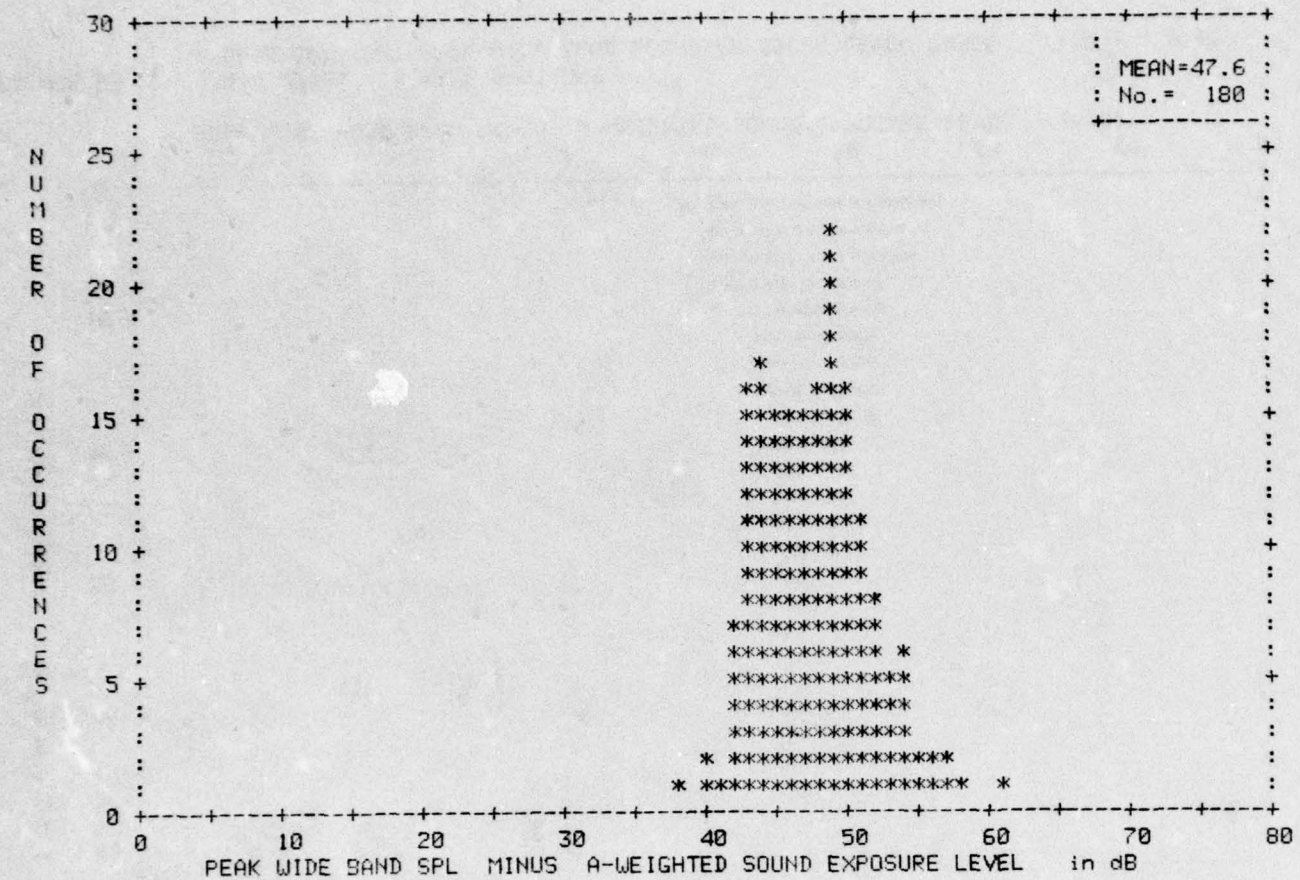


FIGURE E- 8 DAYTIME 2 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (110 - 119 dB)

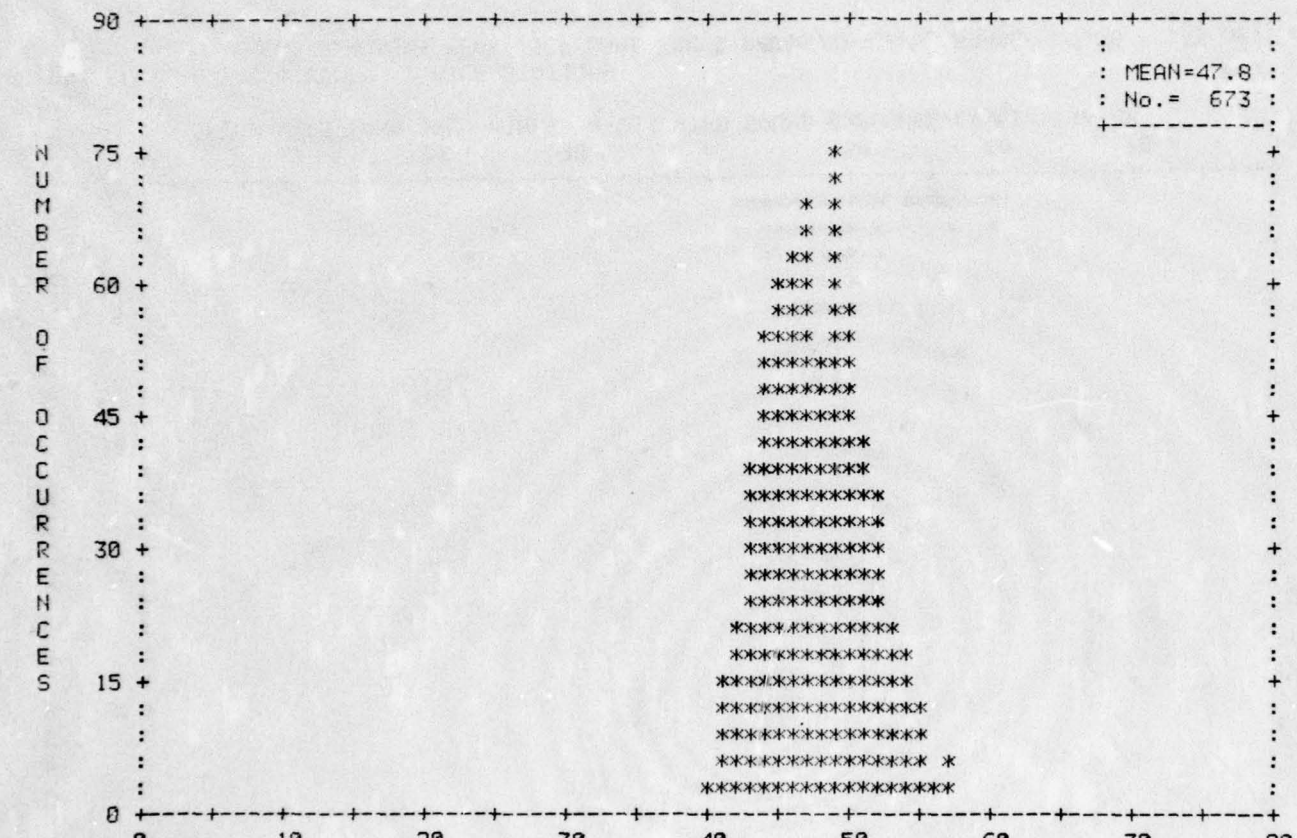


FIGURE E- 9 ALL TIMES 2 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

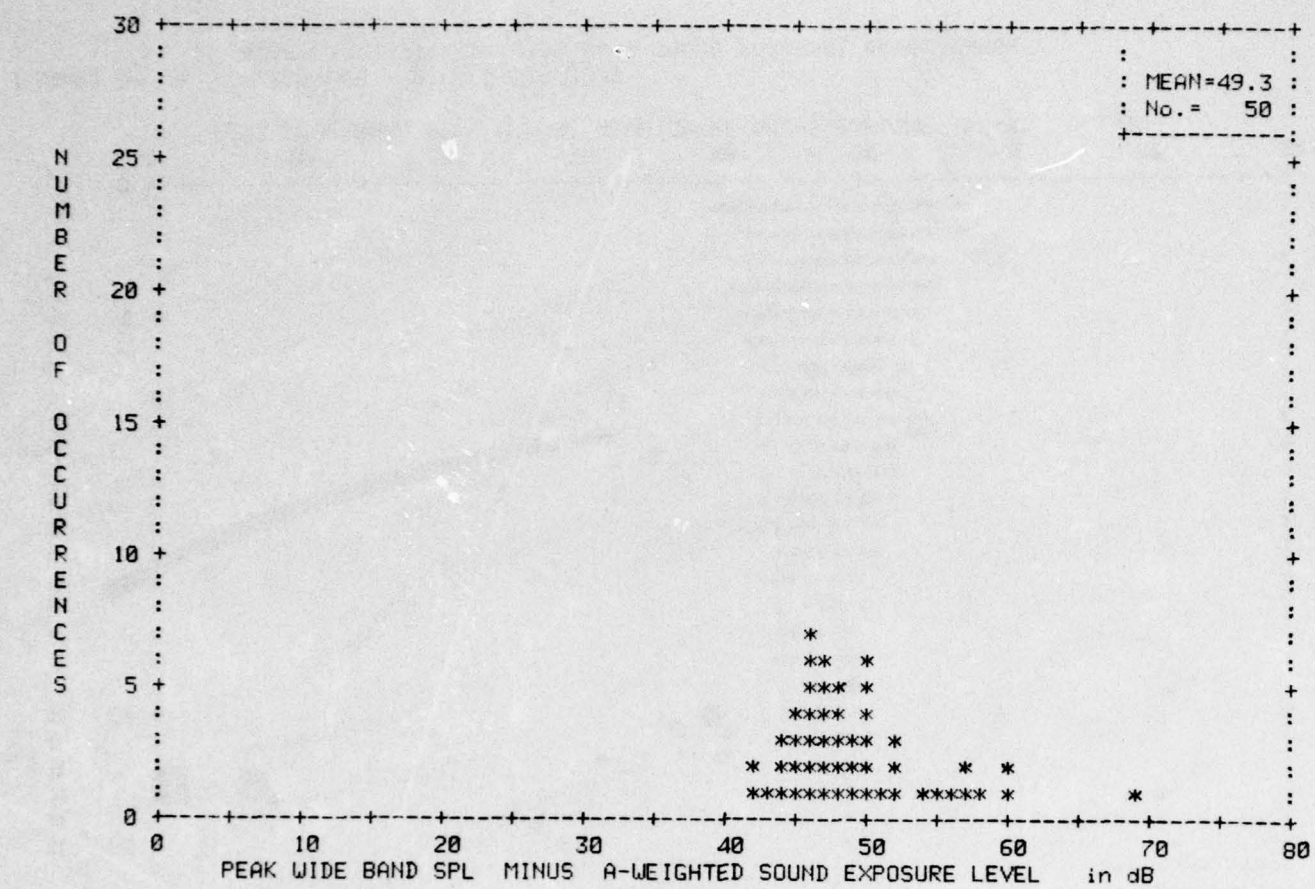


FIGURE E- 10 NIGHTTIME 2 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (120 - 135 dB)

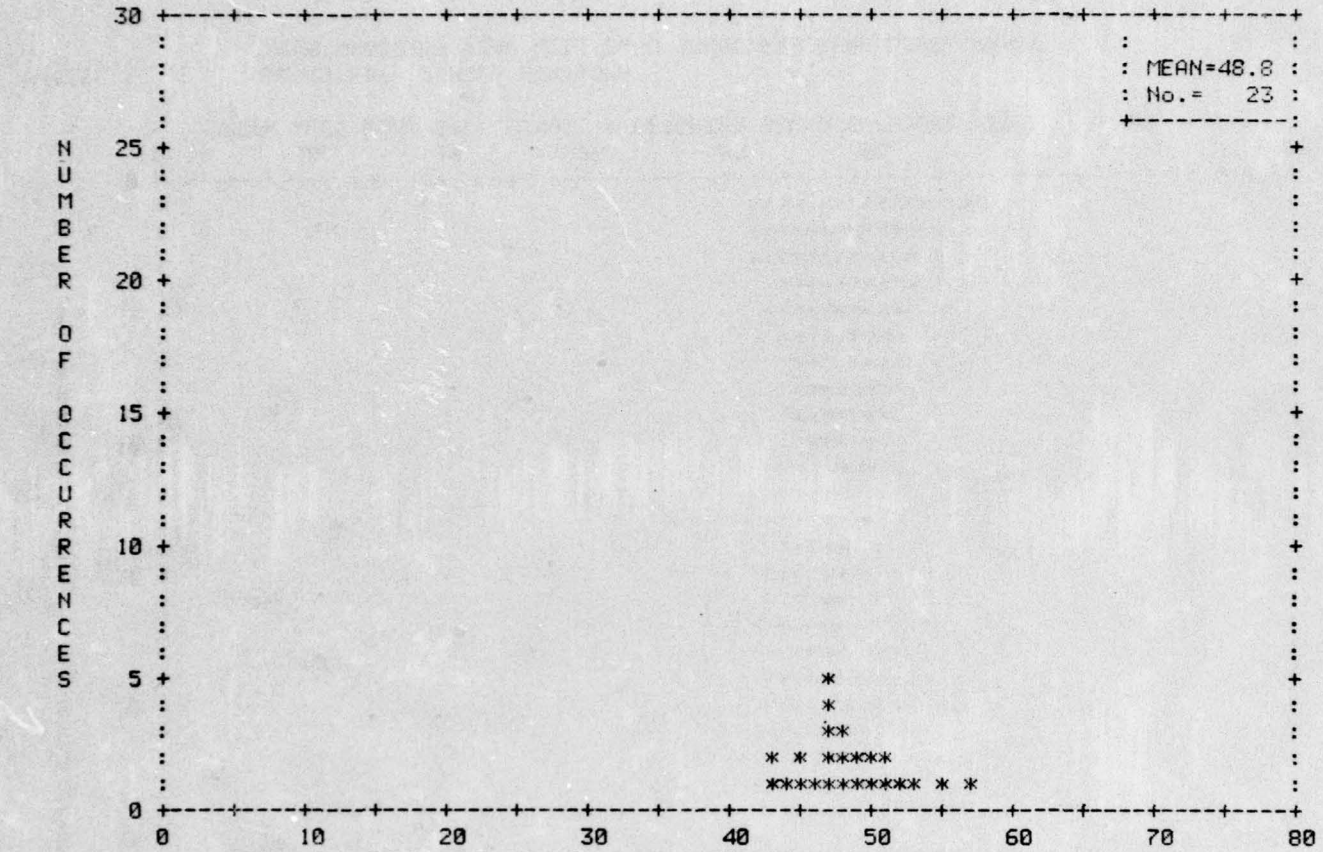


FIGURE E- 11 DAYTIME 2 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (120 - 135 dB)

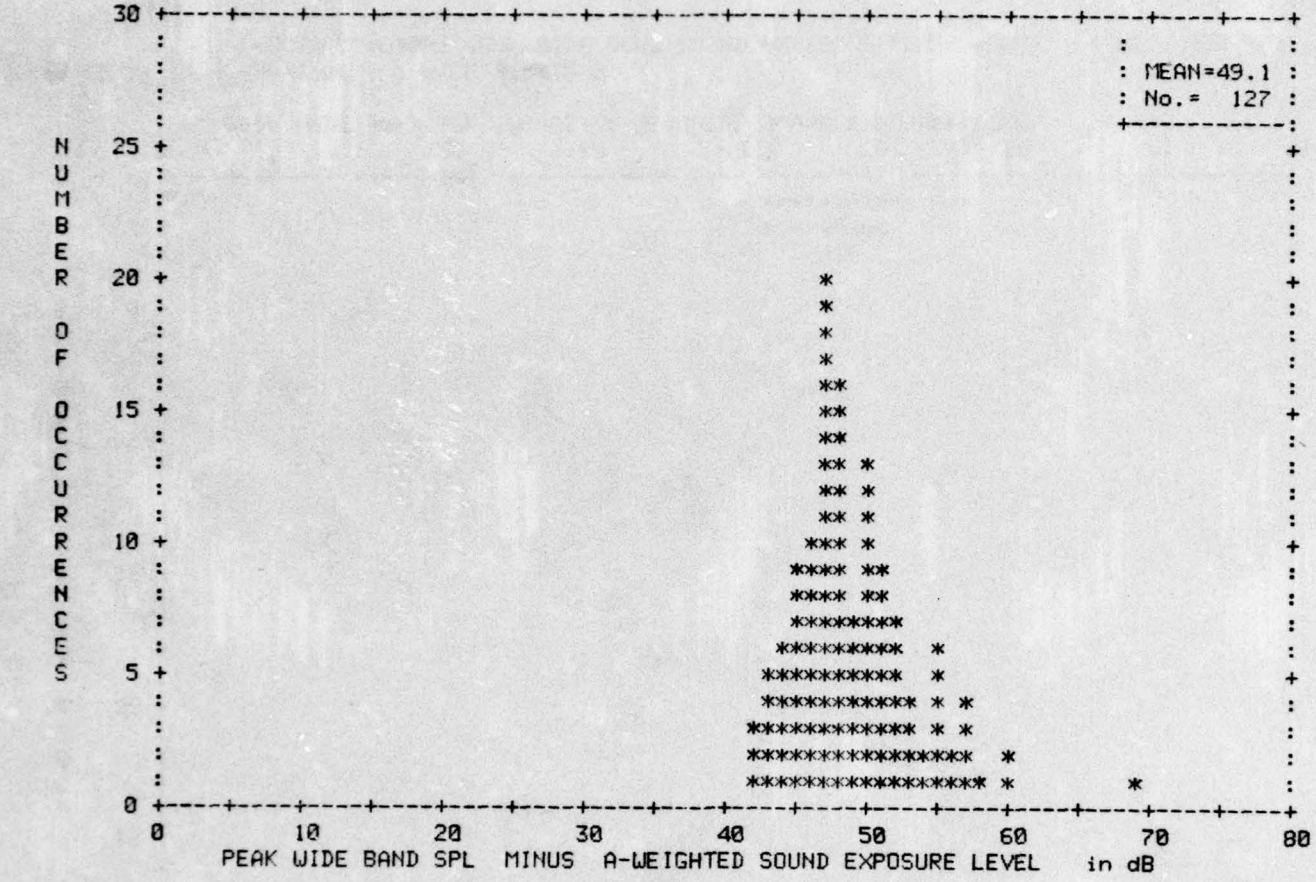


FIGURE E- 12 ALL TIMES 2 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

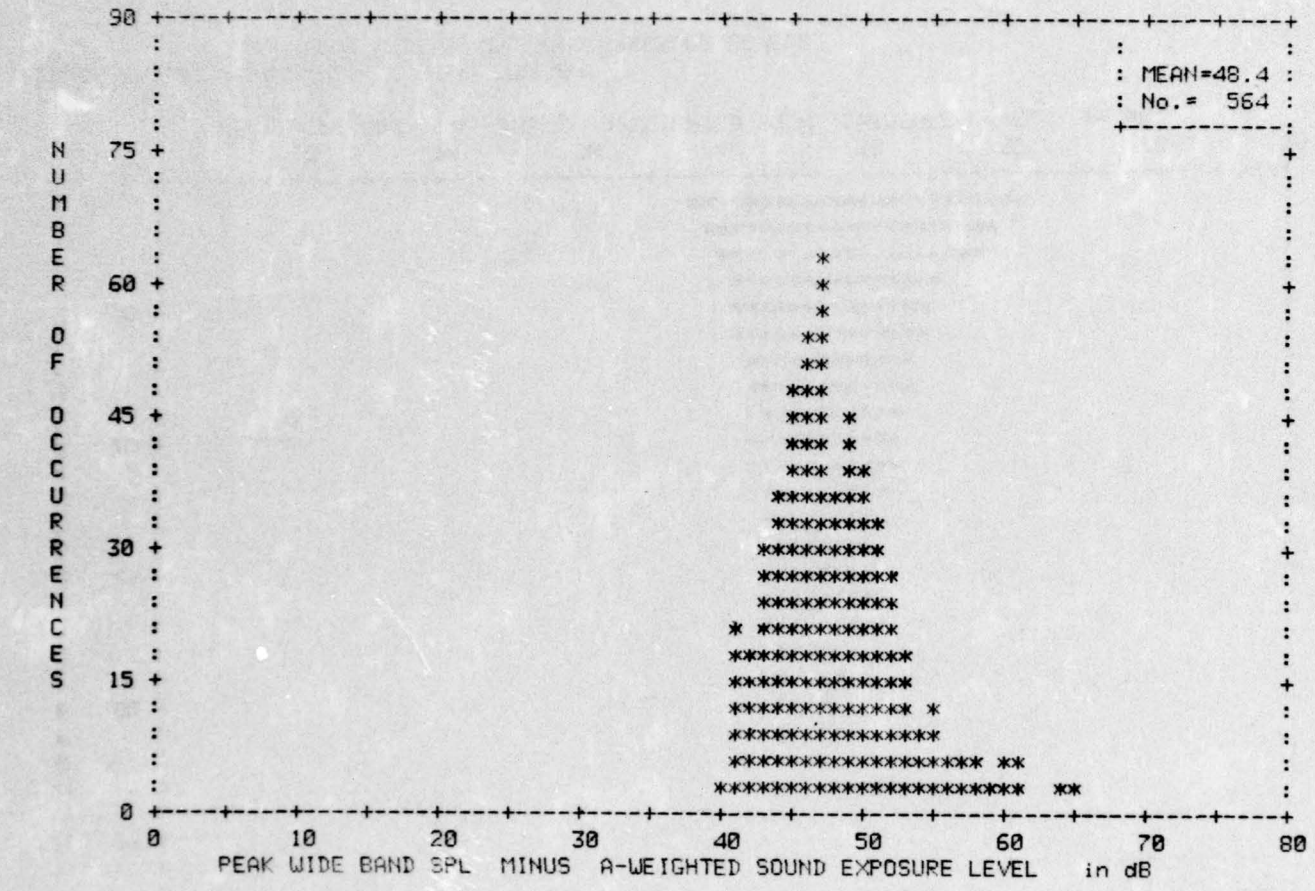


FIGURE E- 13 NIGHTTIME 2 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

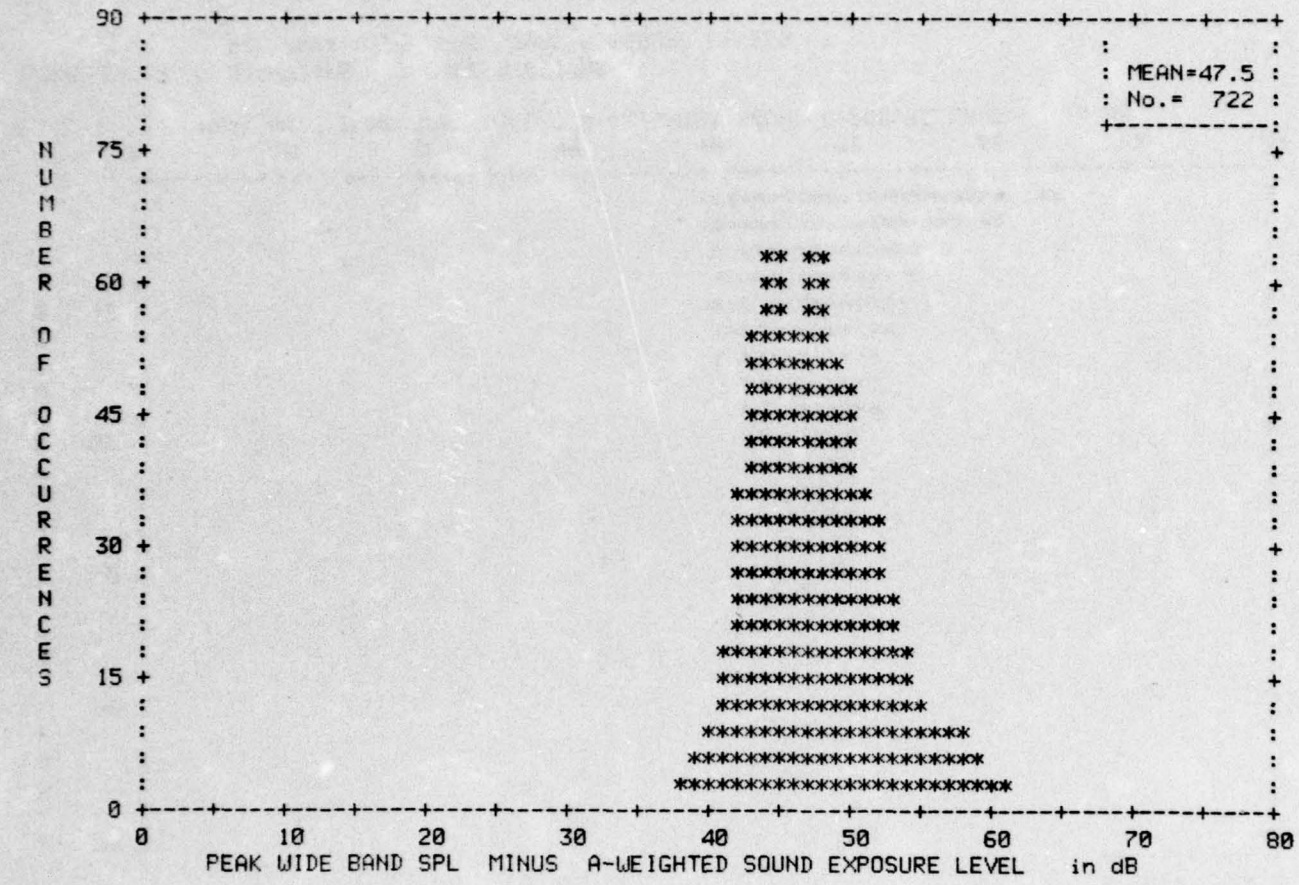


FIGURE E- 14 DAYTIME 2 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

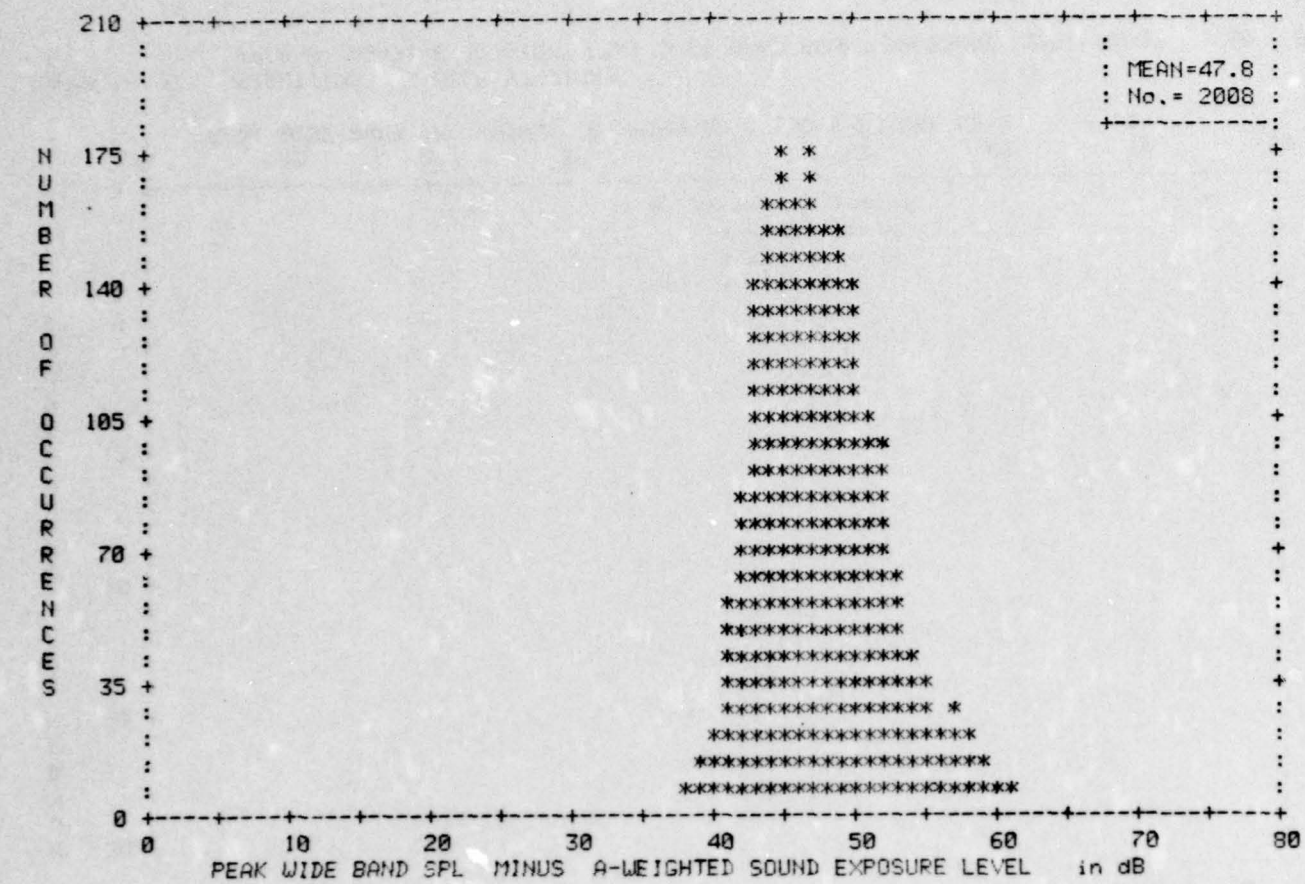


FIGURE E- 15 ALL TIMES 2 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

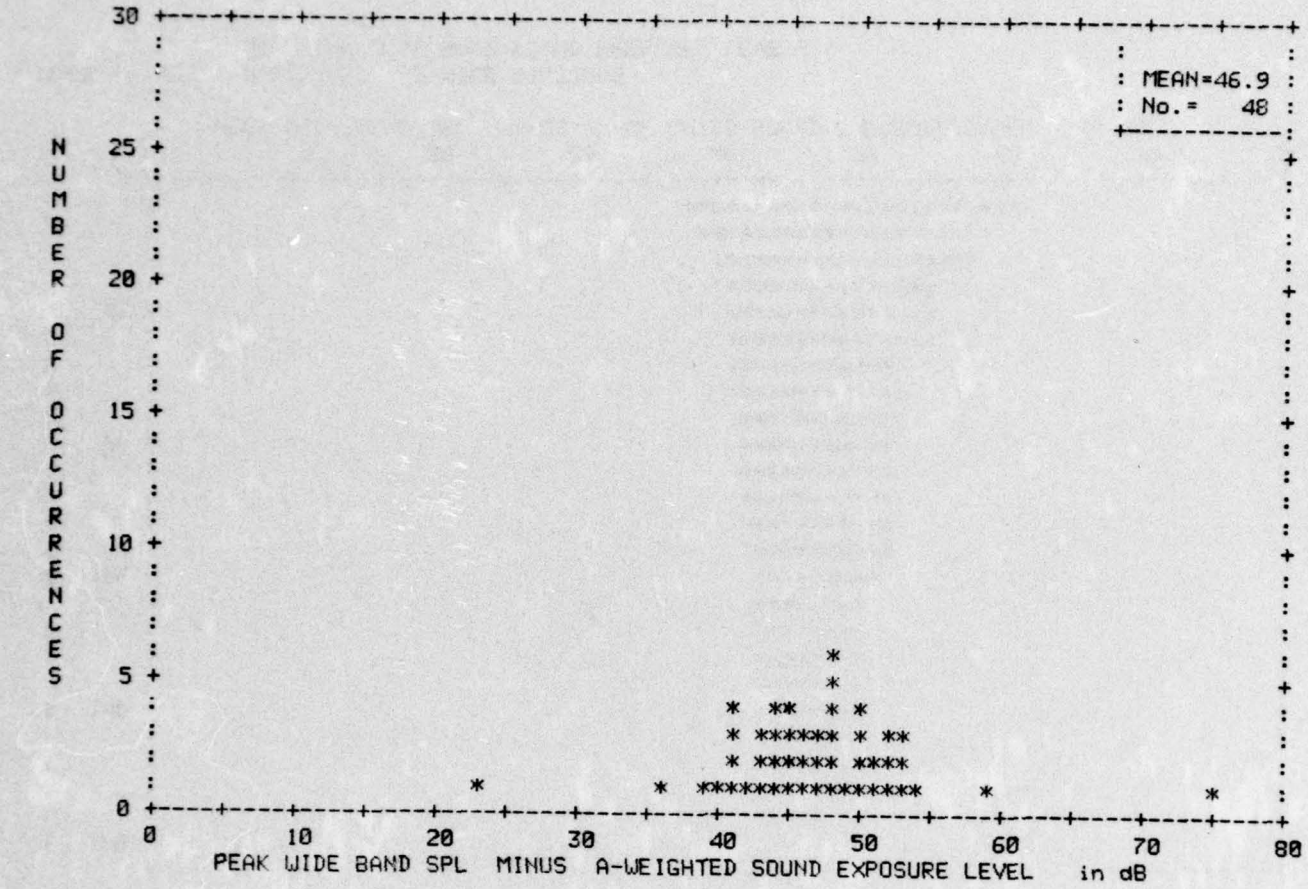


FIGURE E- 16 NIGHTTIME 5 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 80 dB)

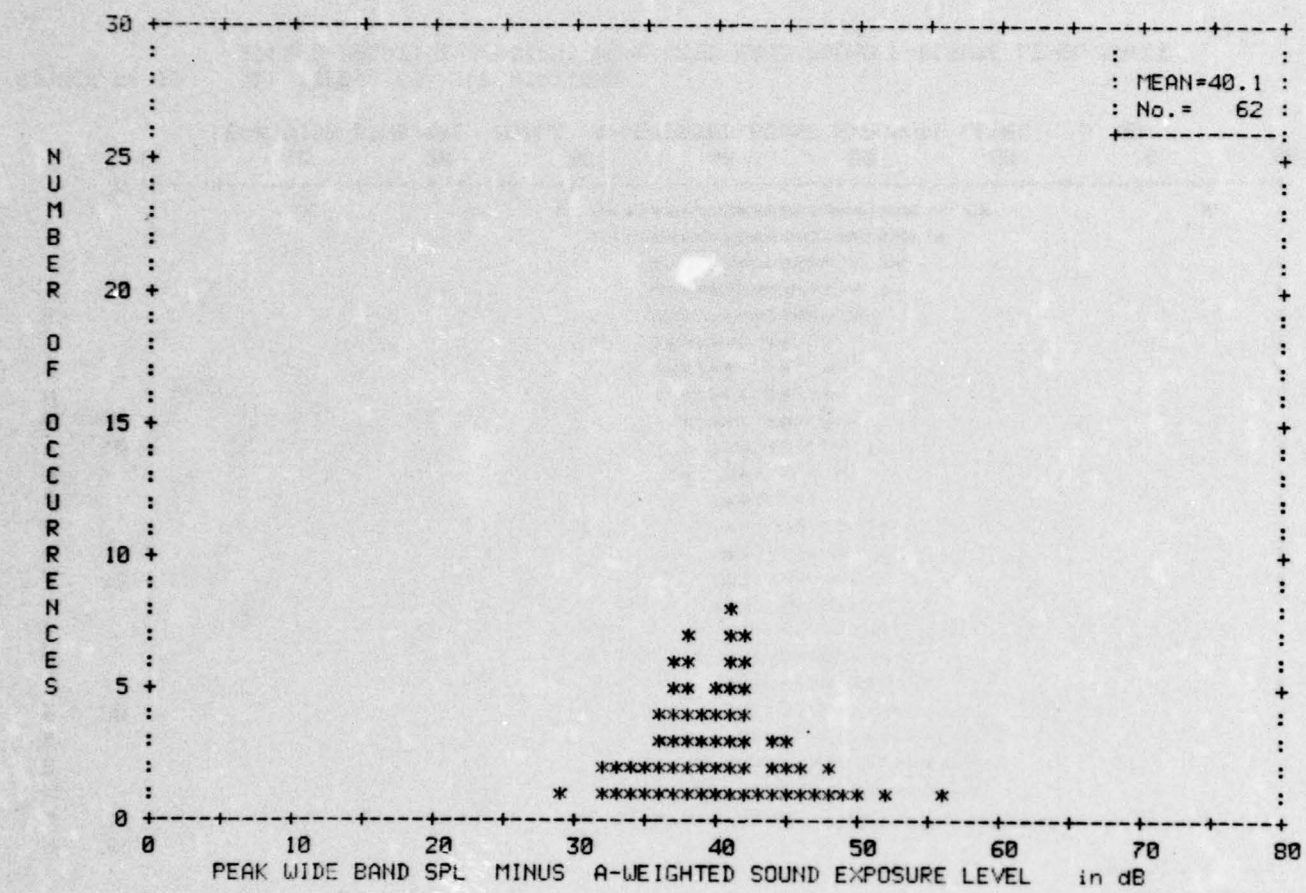


FIGURE E- 17 DAYTIME 5 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 80 dB)

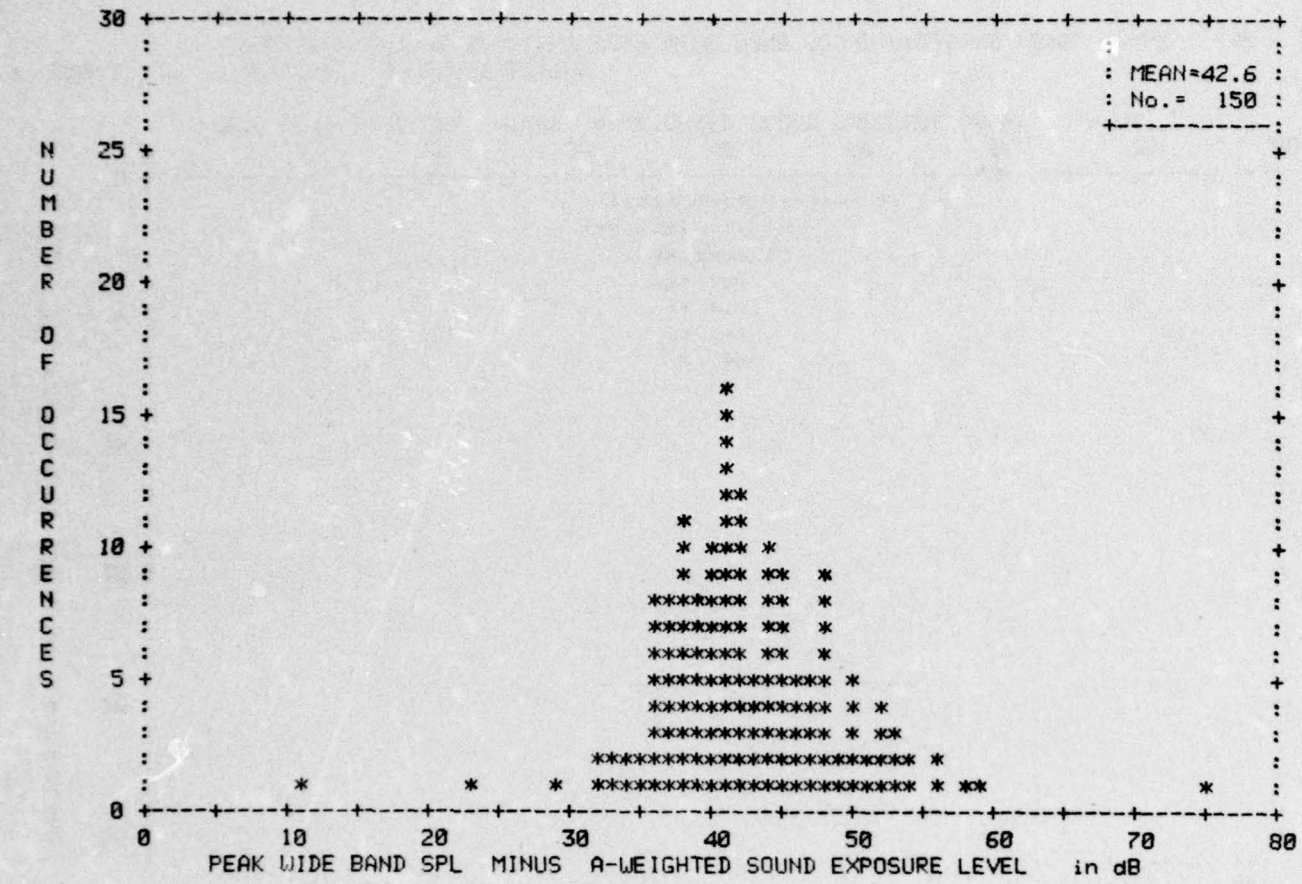


FIGURE E- 18 ALL TIMES 5 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

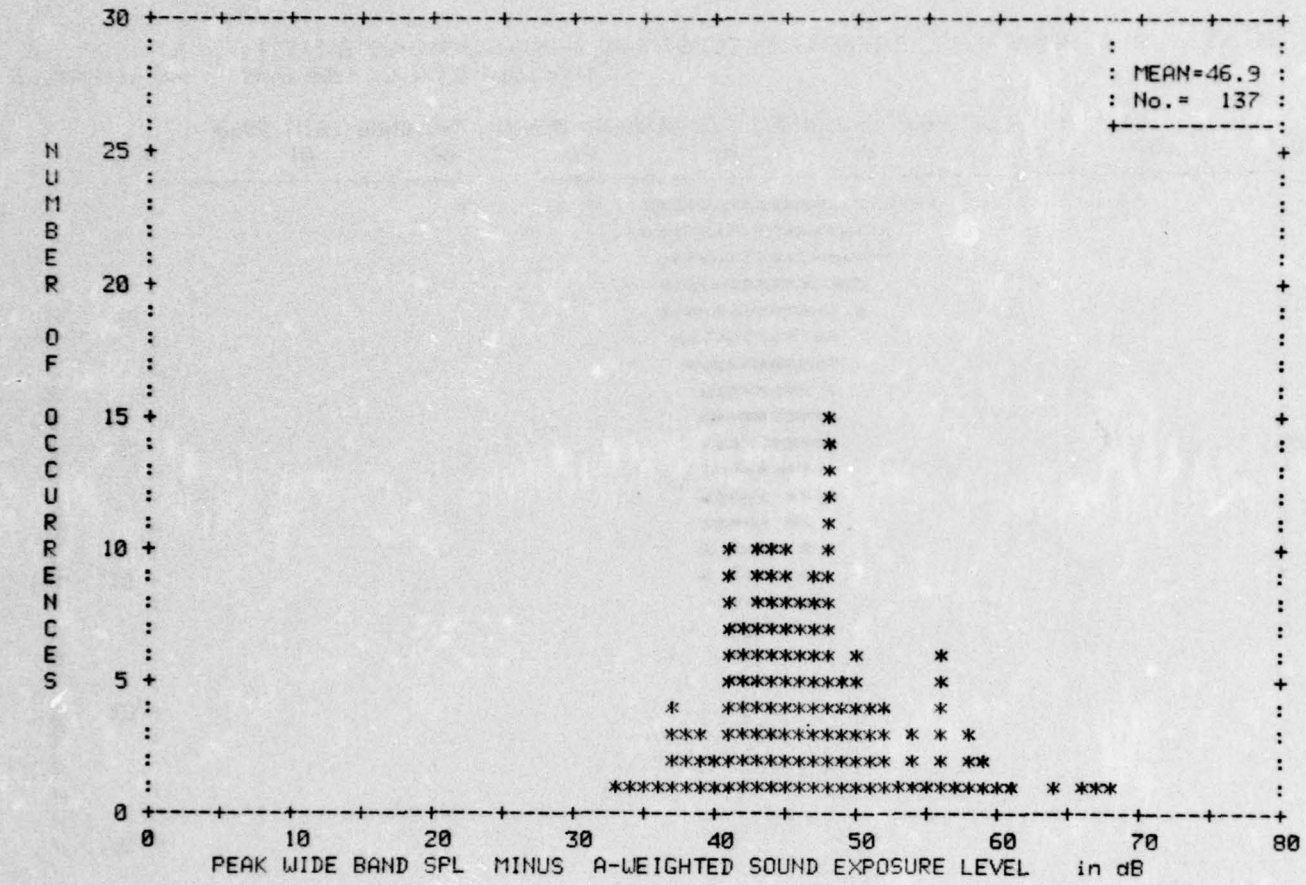


FIGURE E- 19 NIGHTTIME 5 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (81 - 94 dB)

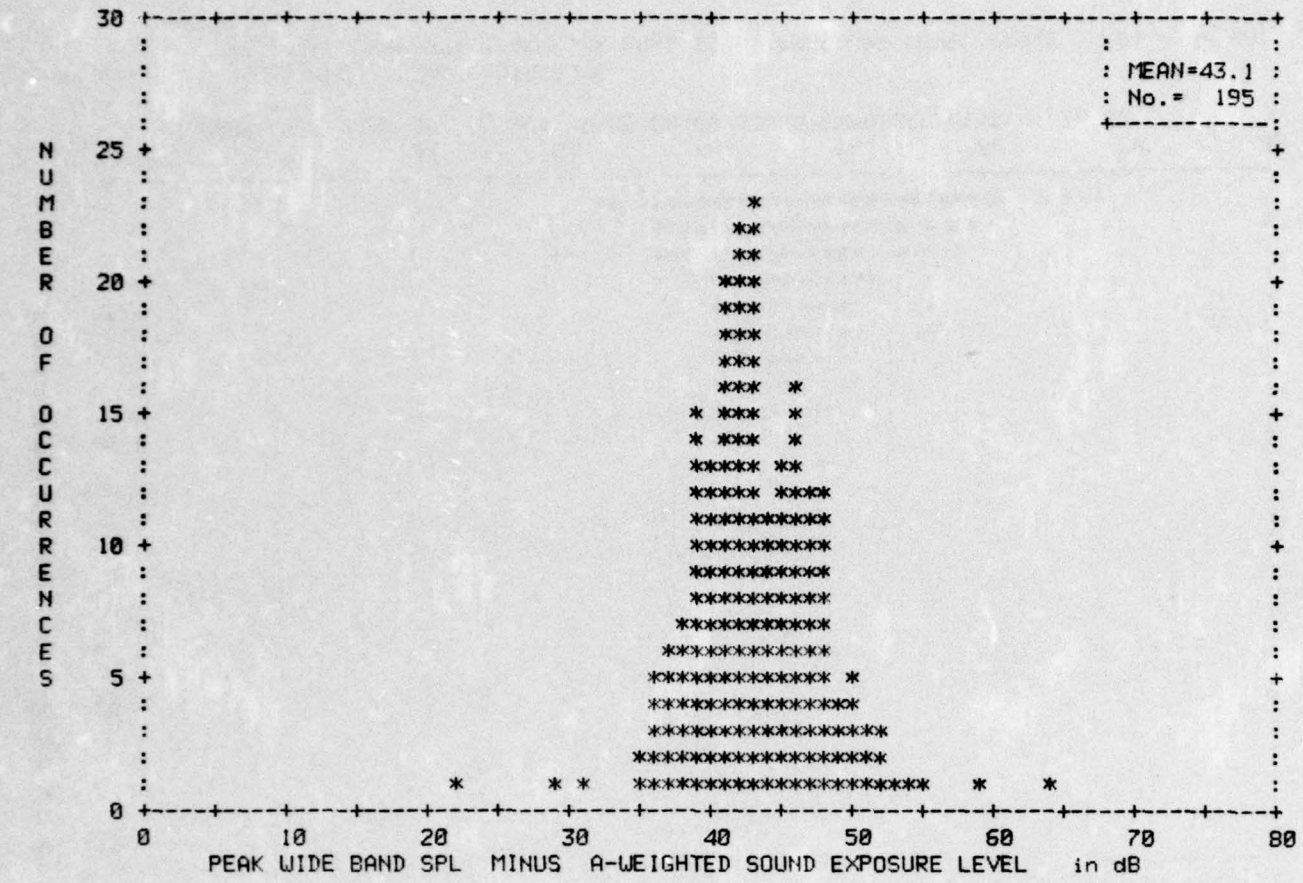


FIGURE E- 20 DAYTIME 5 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (81 - 95 dB)

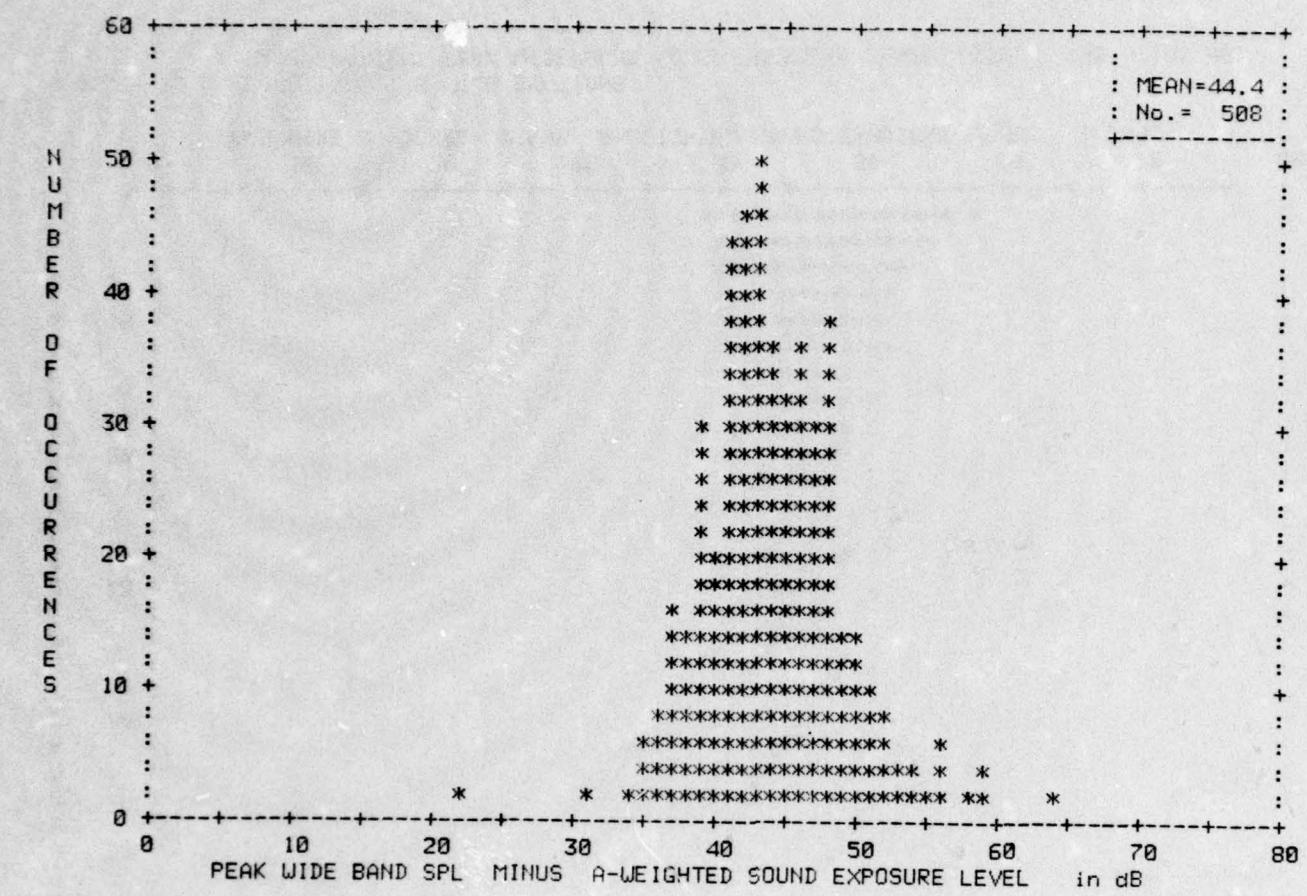


FIGURE E- 21 ALL TIMES 5 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

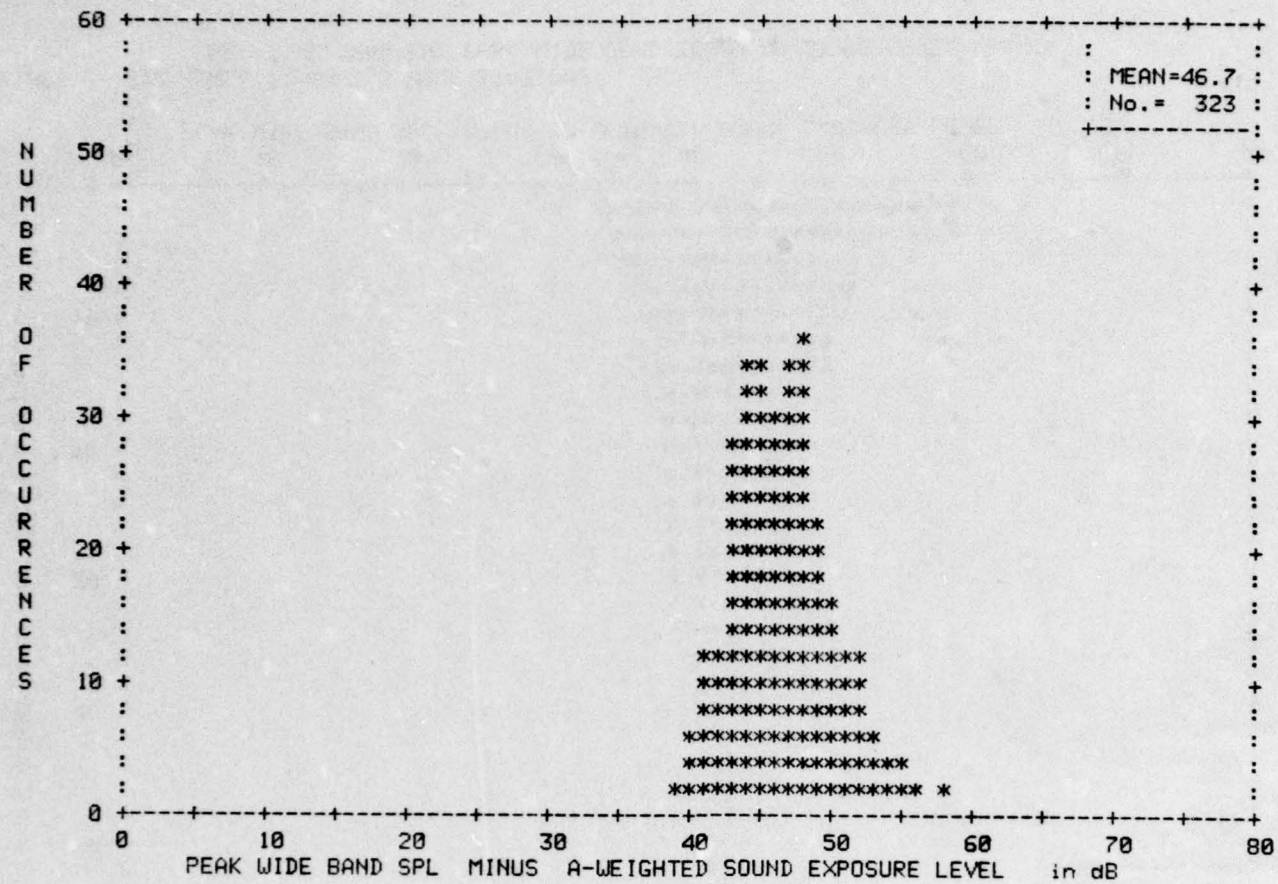


FIGURE E- 22 NIGHTTIME 5 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (95 - 106 dB)

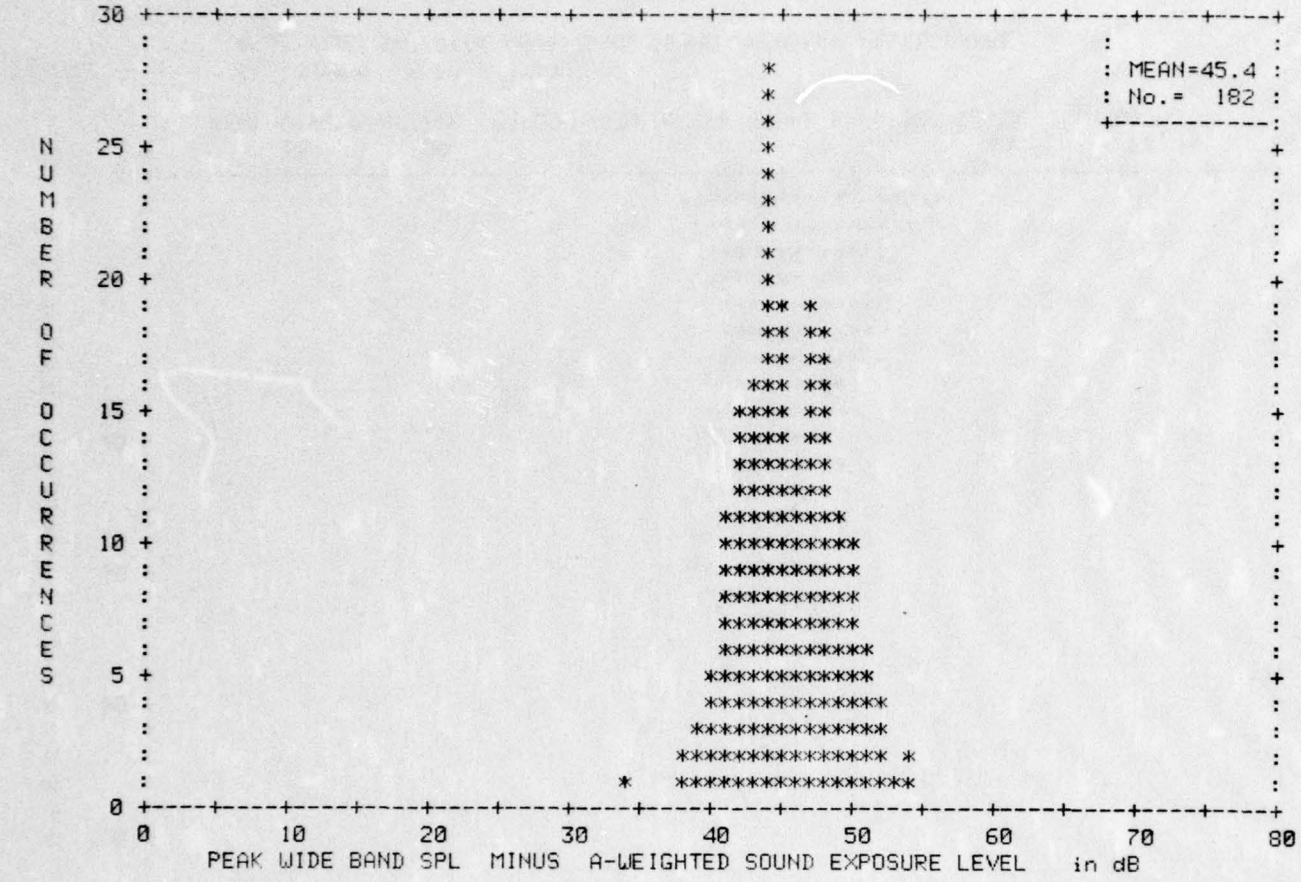


FIGURE E- 23 DAYTIME 5 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (96 - 106 dB)

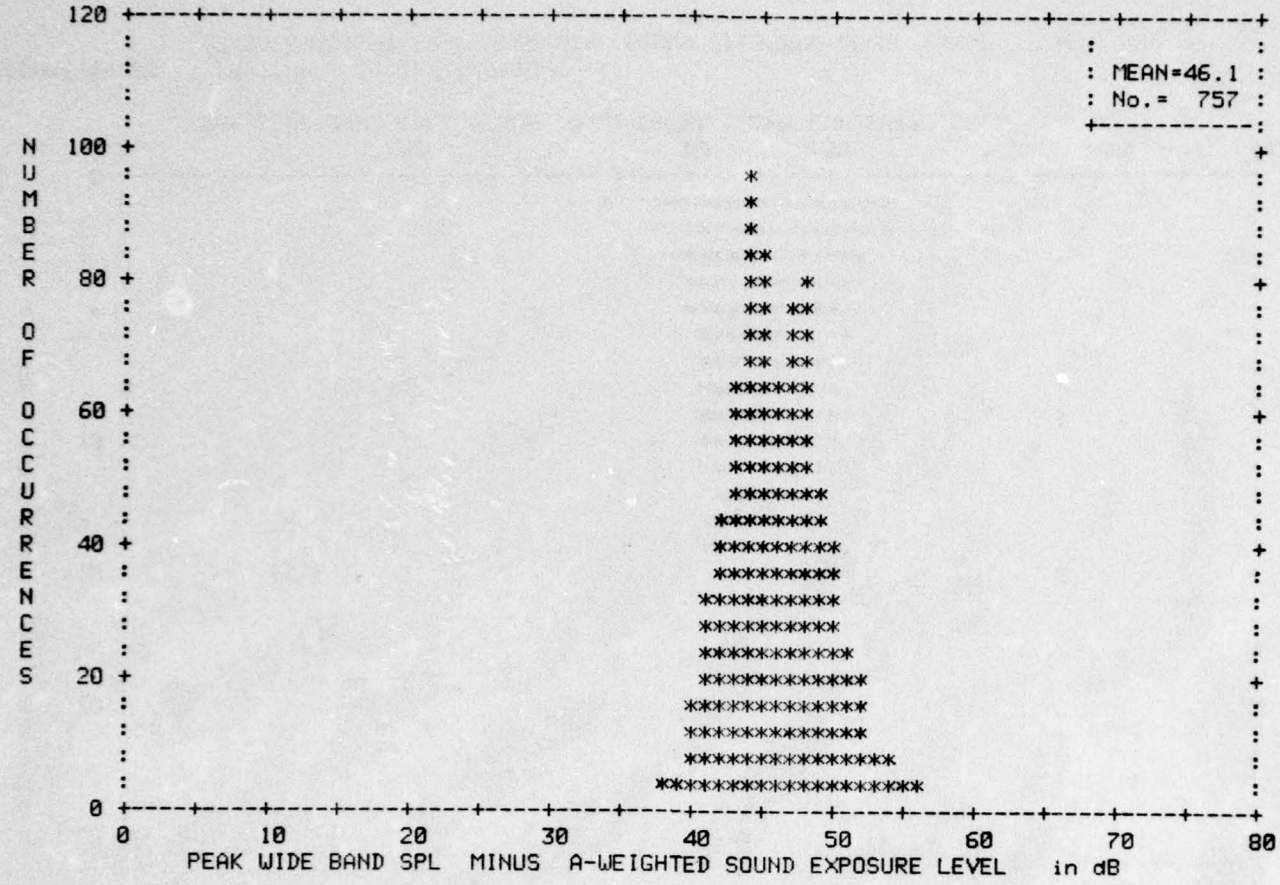


FIGURE E- 24 ALL TIMES 5 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

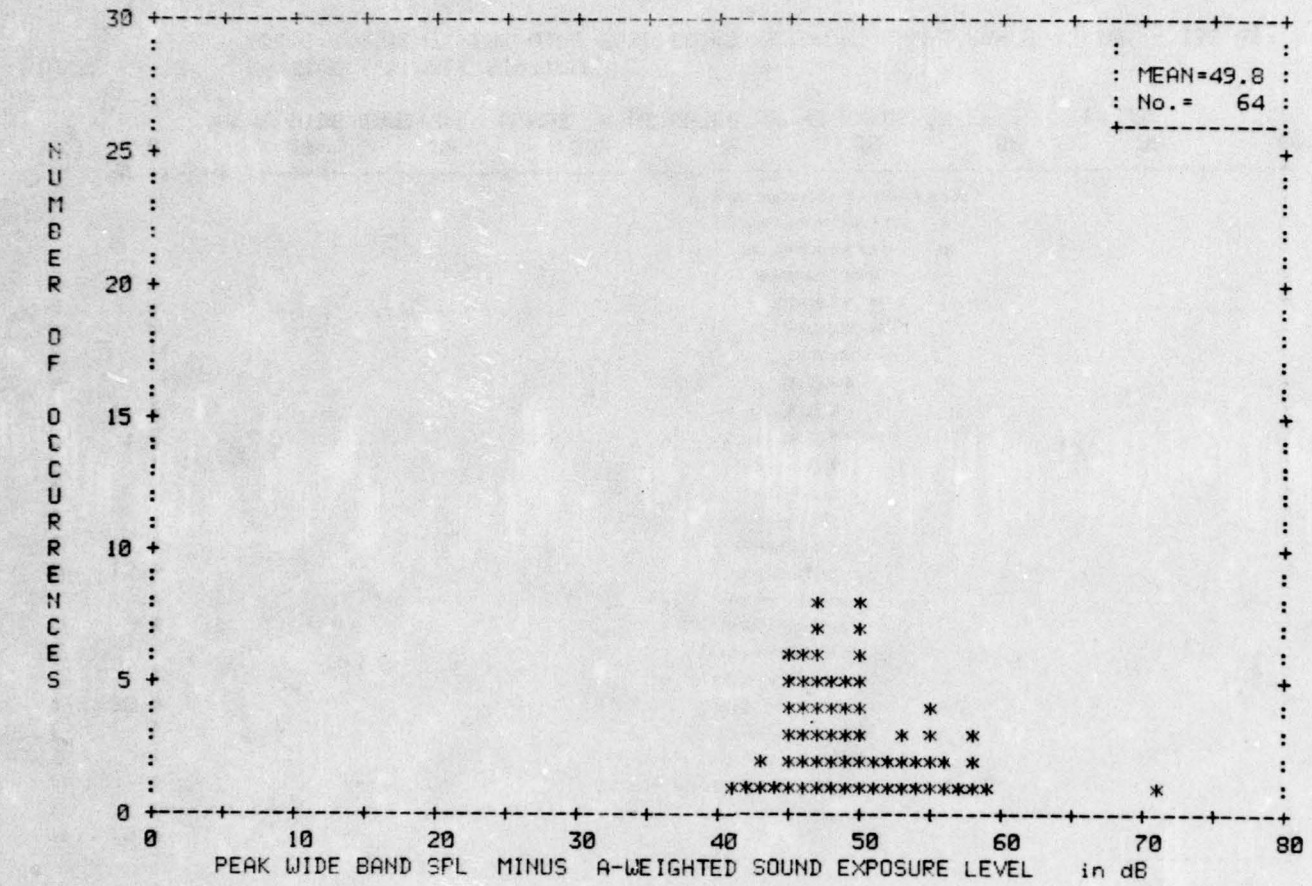


FIGURE E- 25 NIGHTTIME 5 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (107 - 135 dB)

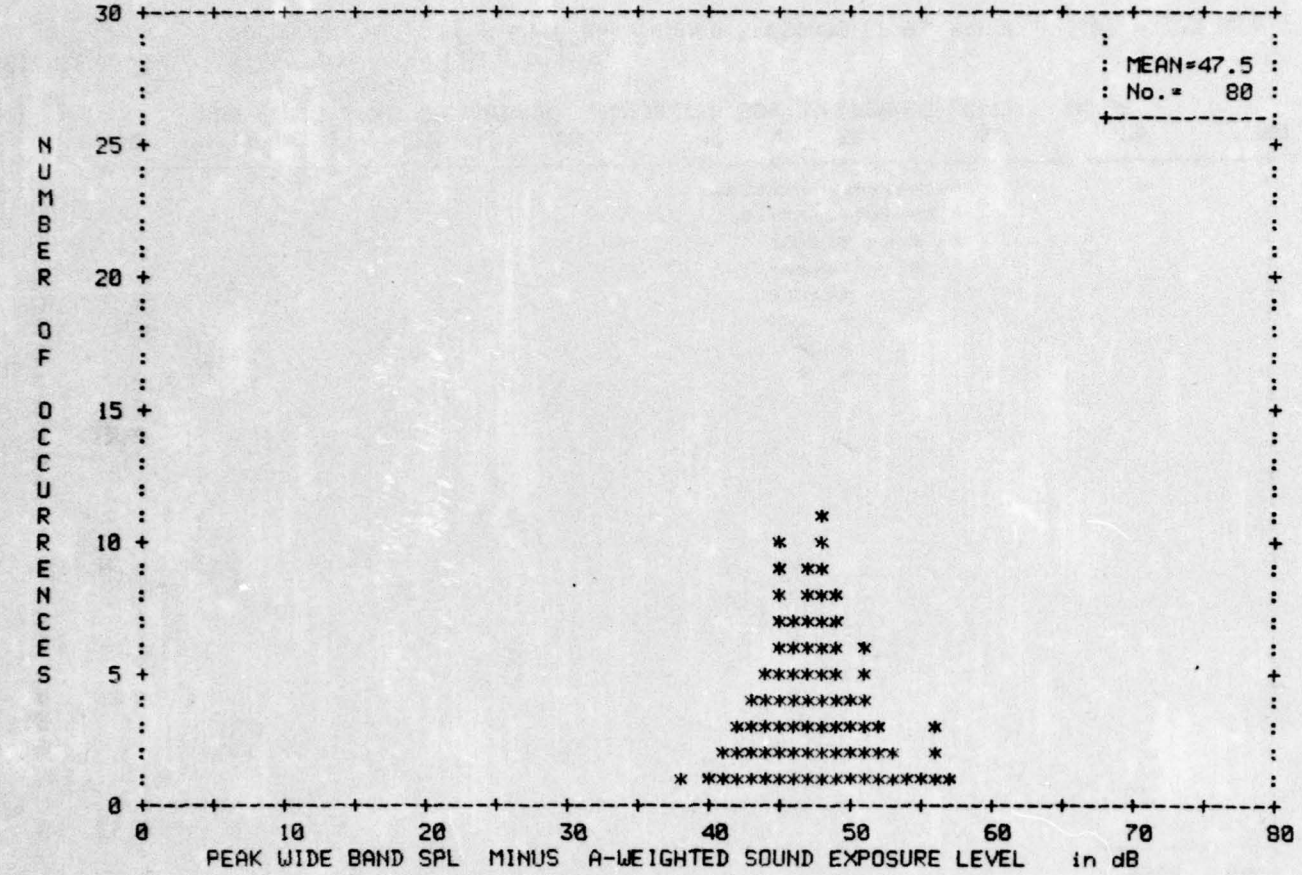


FIGURE E- 26 DAYTIME 5 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (107 - 135 dB)

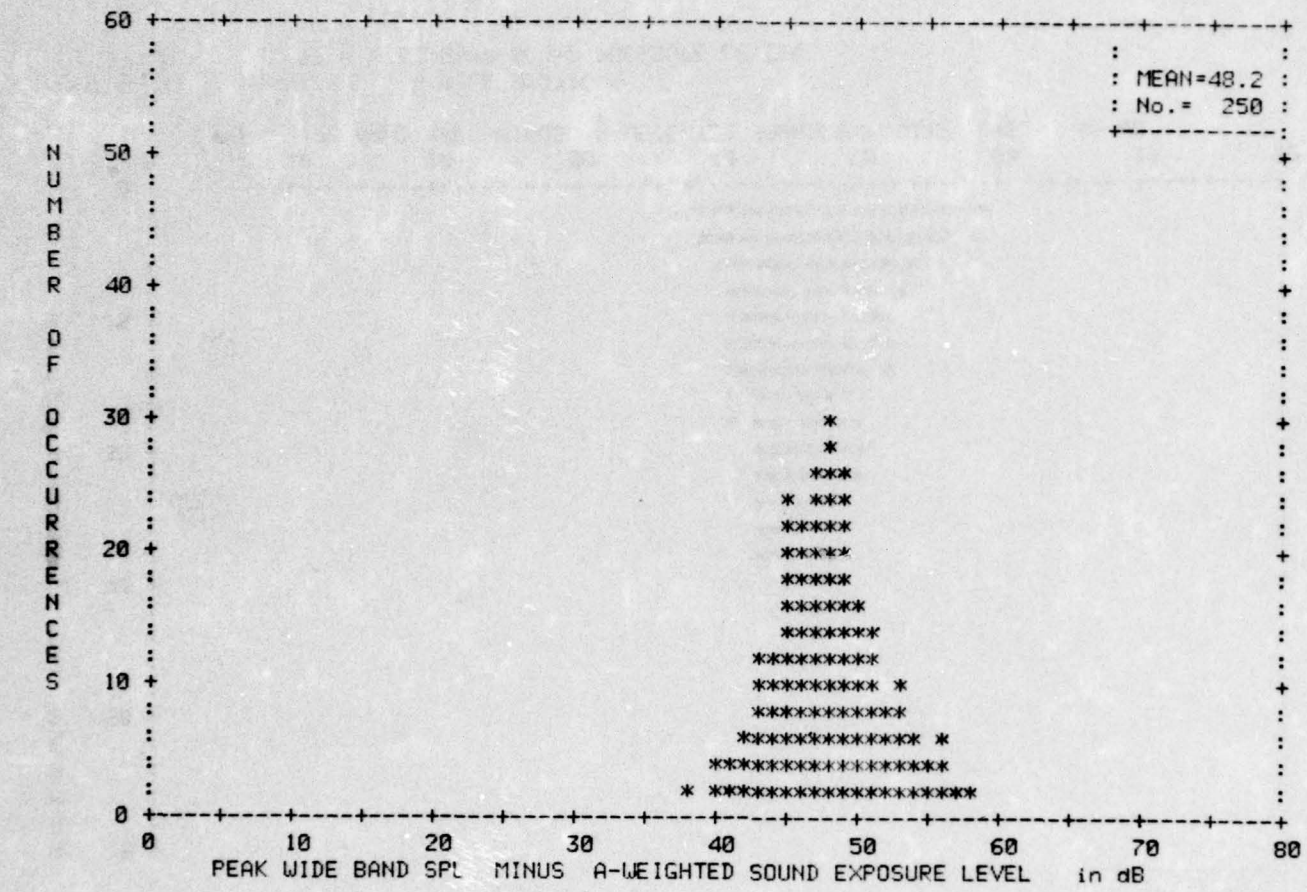


FIGURE E- 27 ALL TIMES 5 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

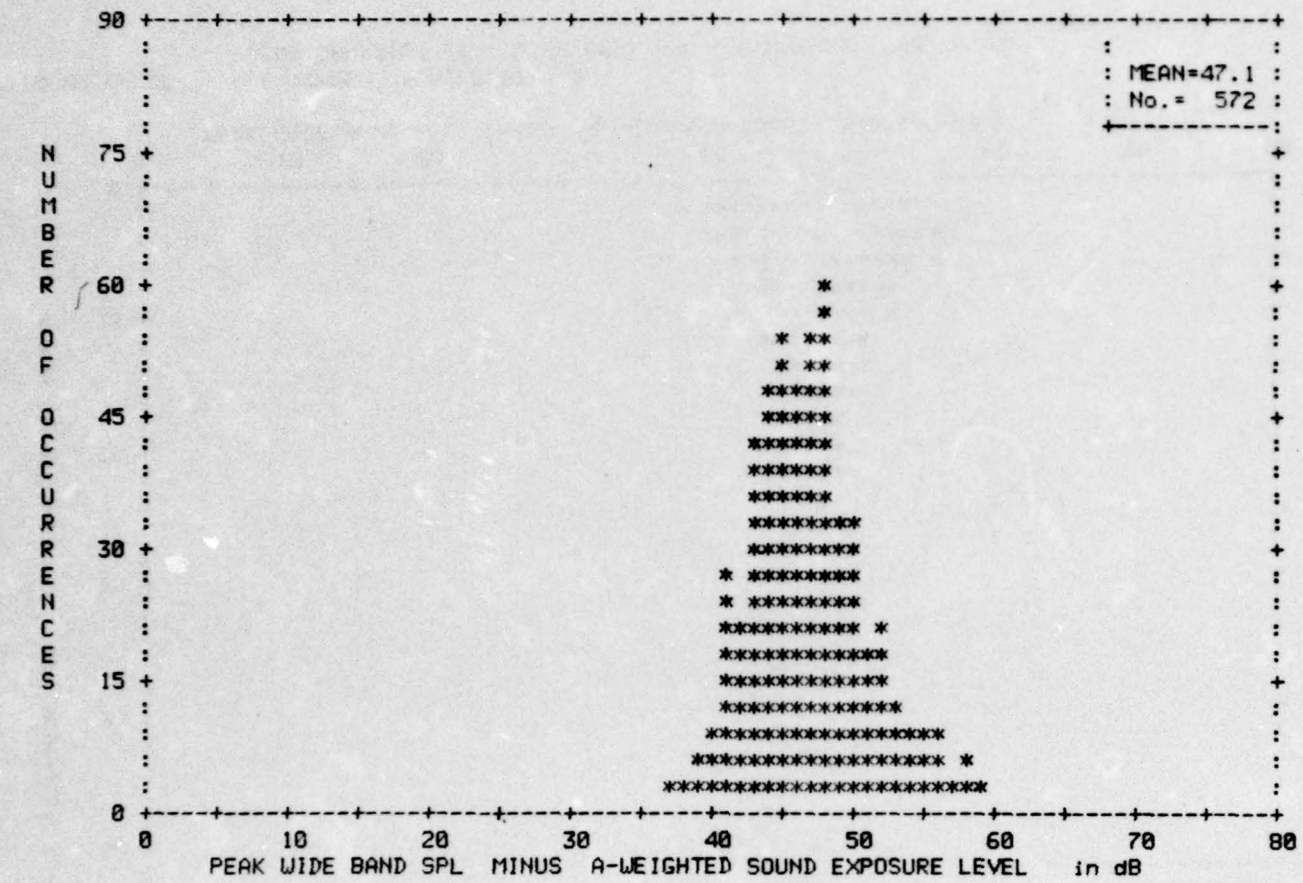


FIGURE E- 28 NIGHTTIME 5 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

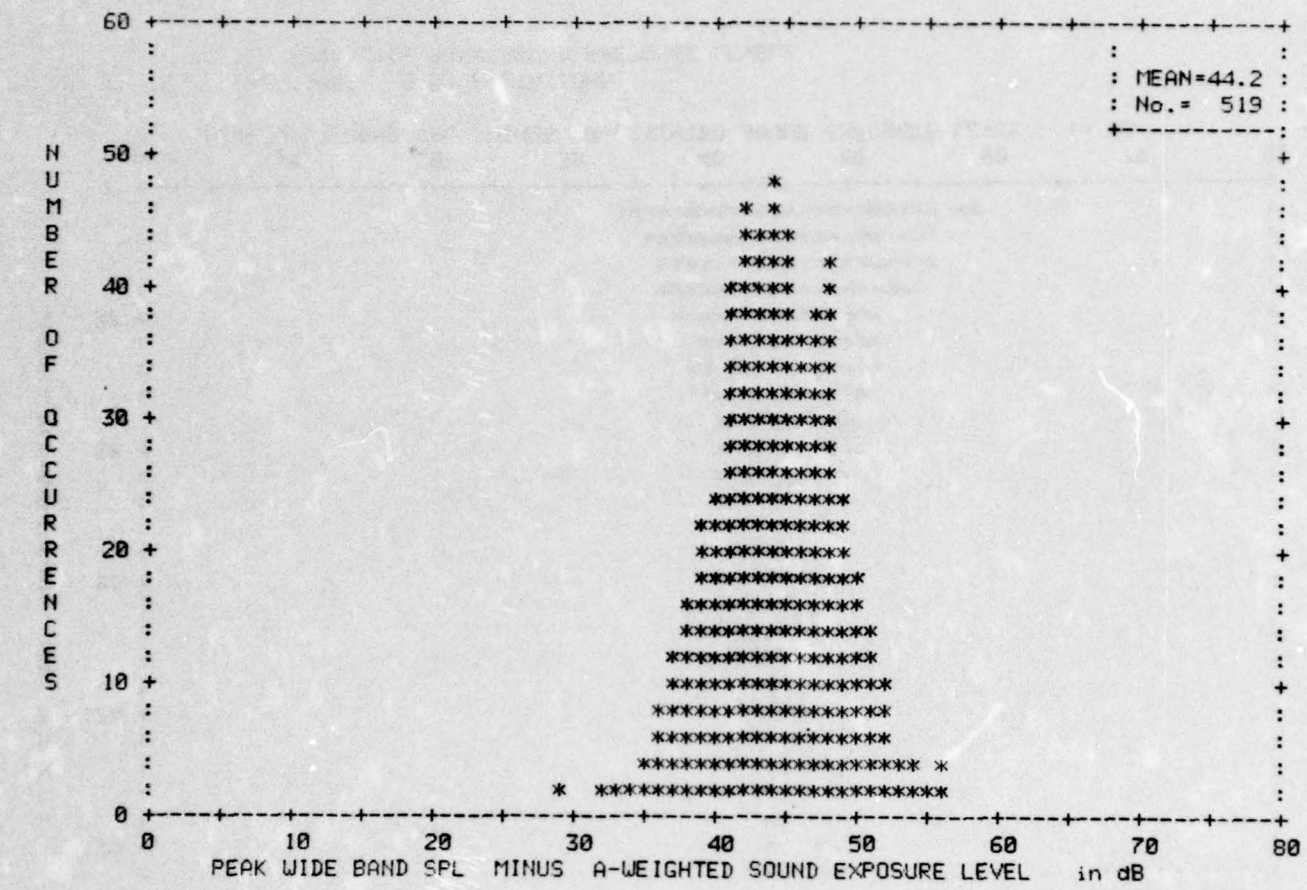


FIGURE E- 29 DAYTIME 5 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

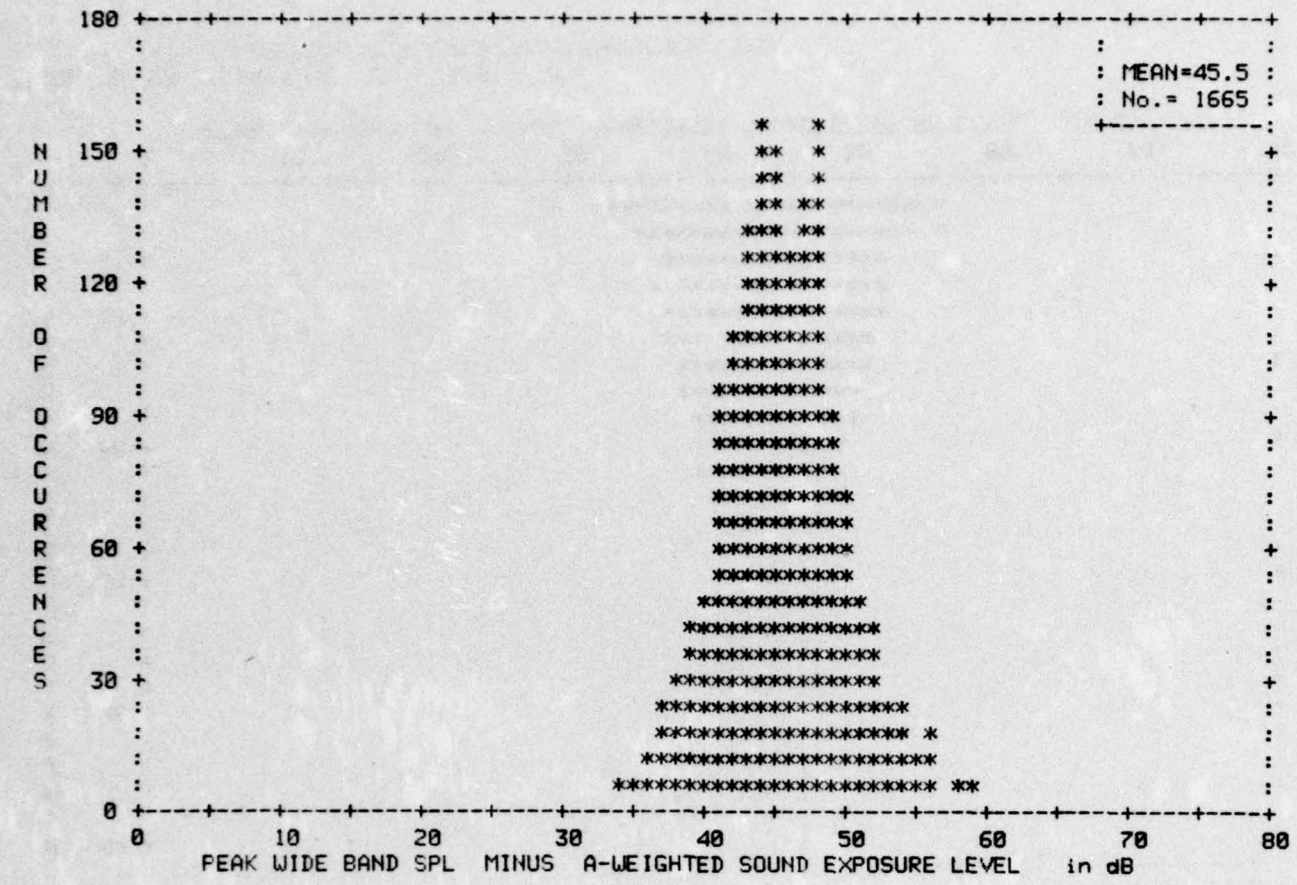


FIGURE E- 30 ALL TIMES 5 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

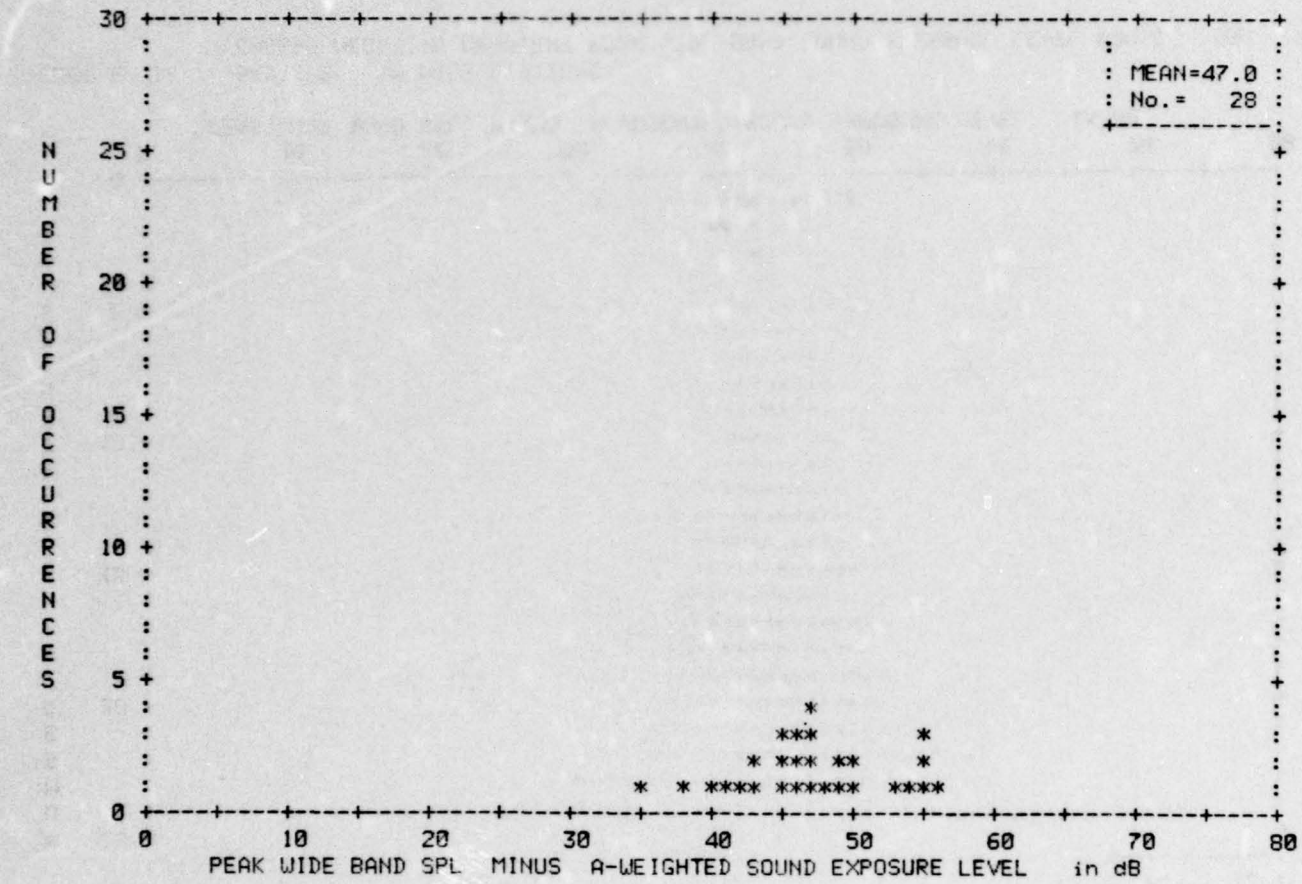


FIGURE E- 31 NIGHTTIME 10 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 76 dB)

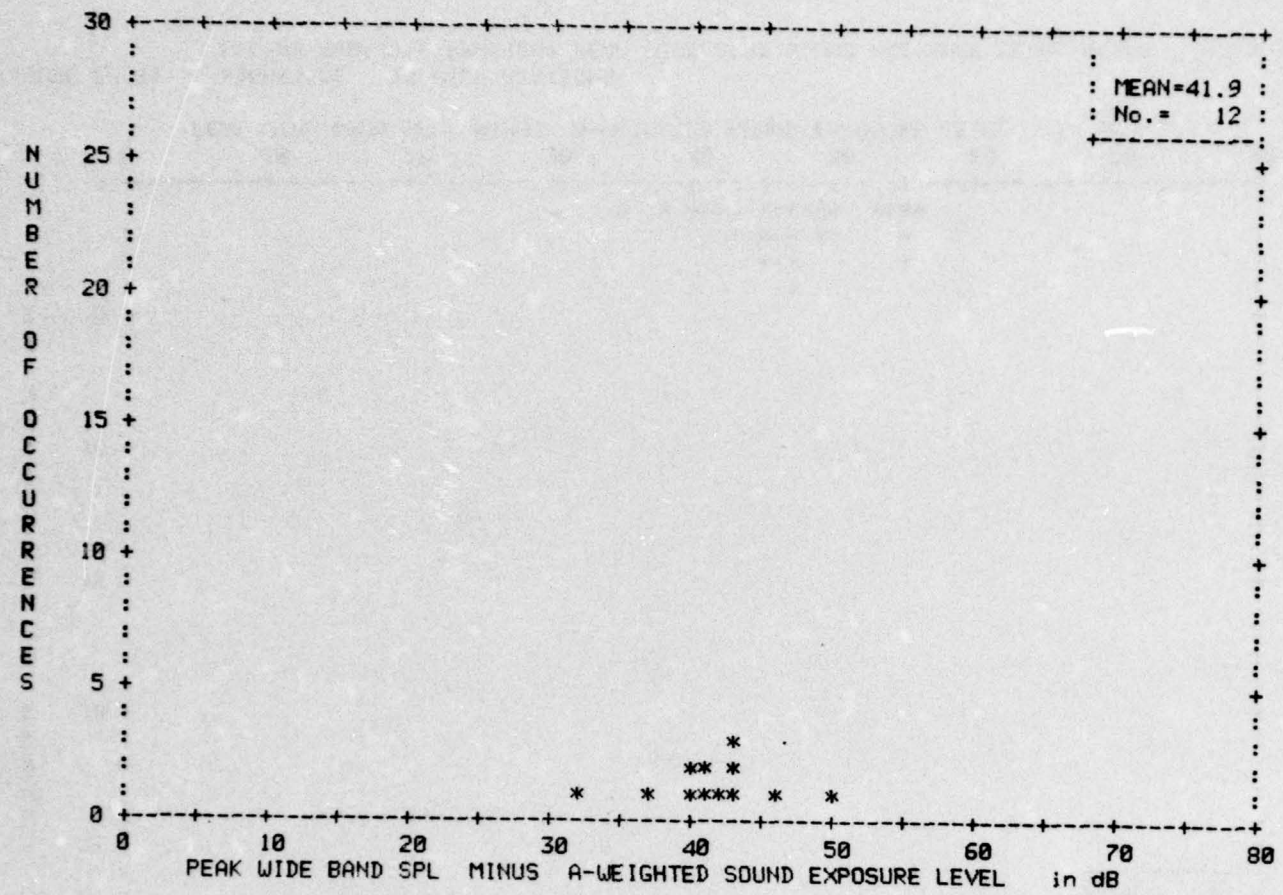


FIGURE E- 32 DAYTIME 10 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 73 dB)

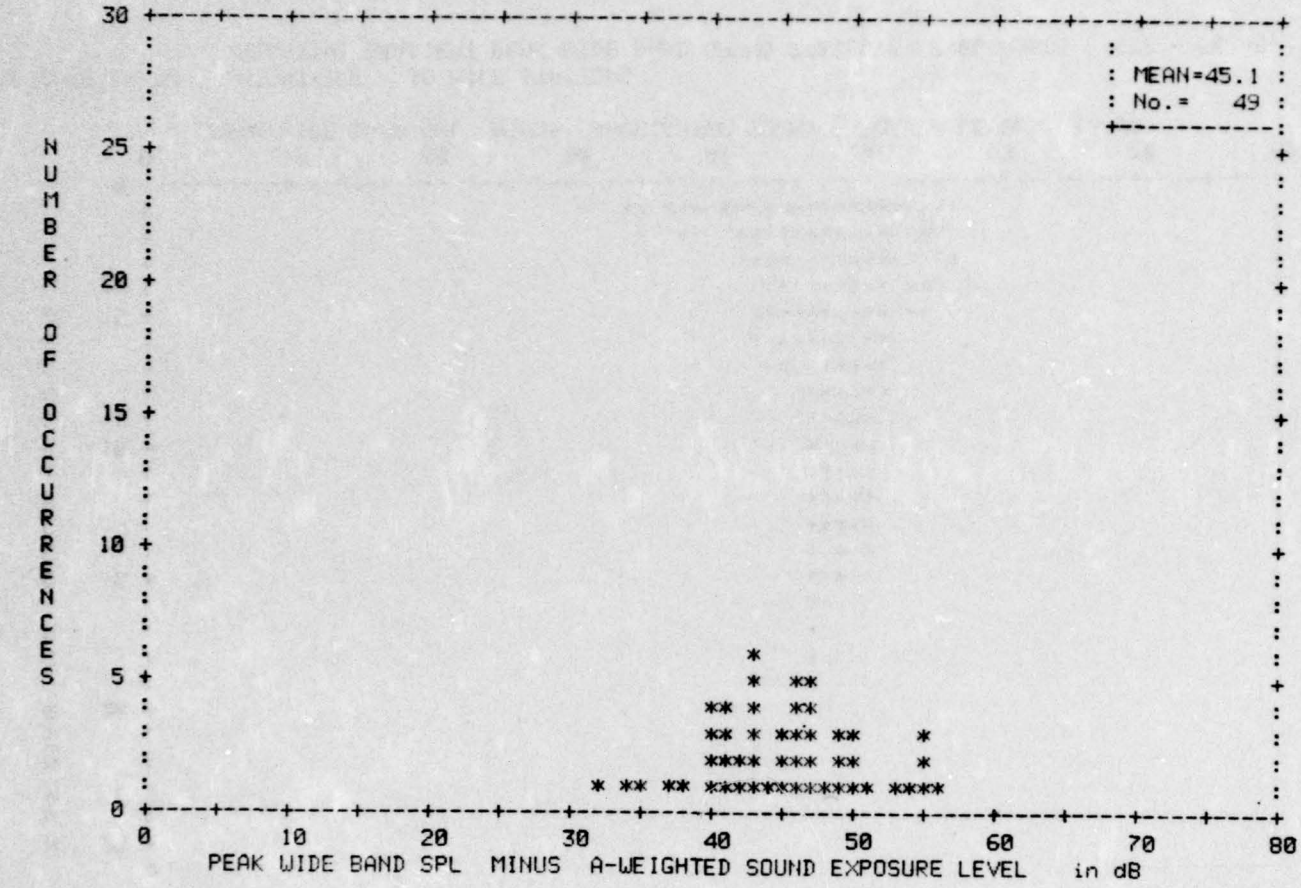


FIGURE E- 33 ALL TIMES 10 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

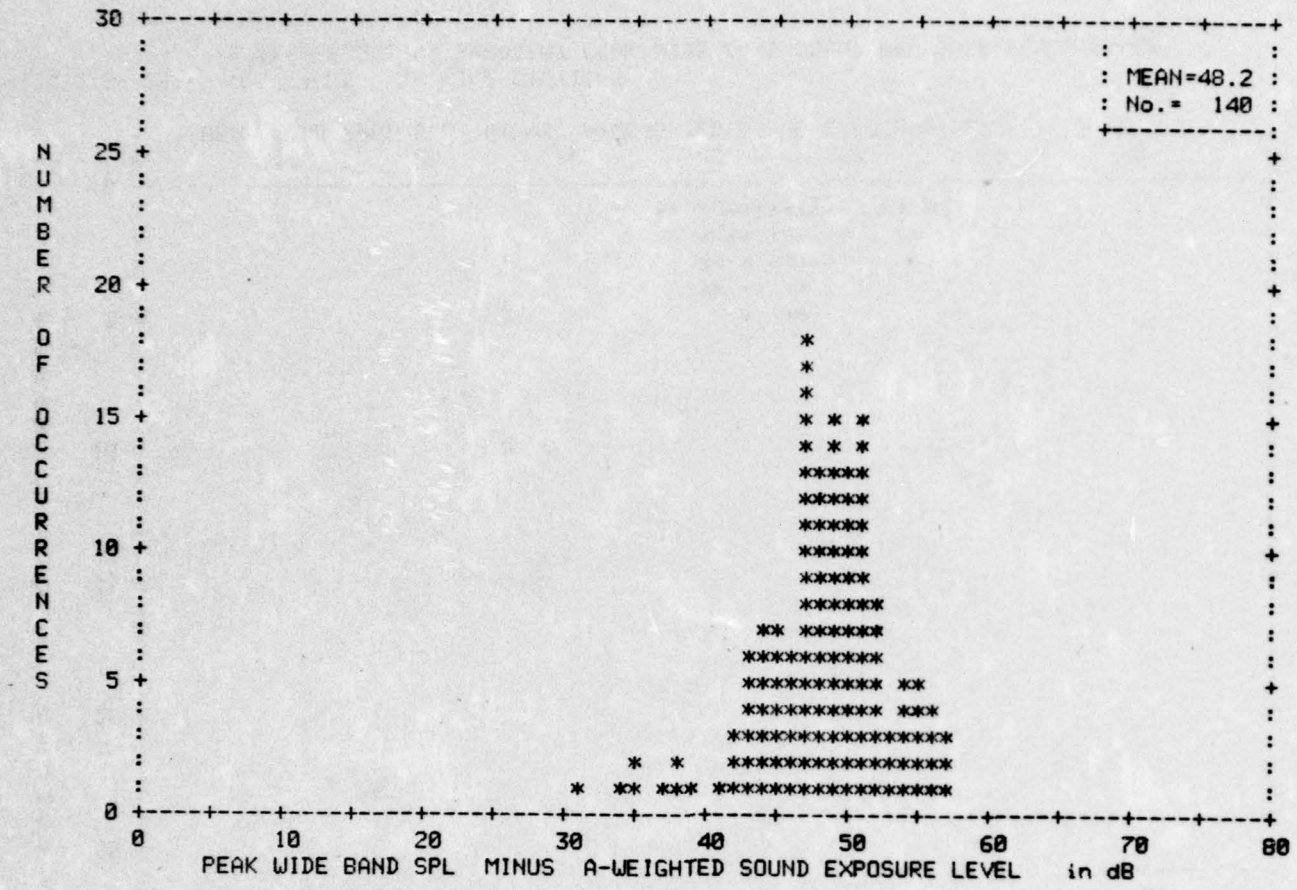


FIGURE E- 34 NIGHTTIME 10 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (77 - 88 dB)

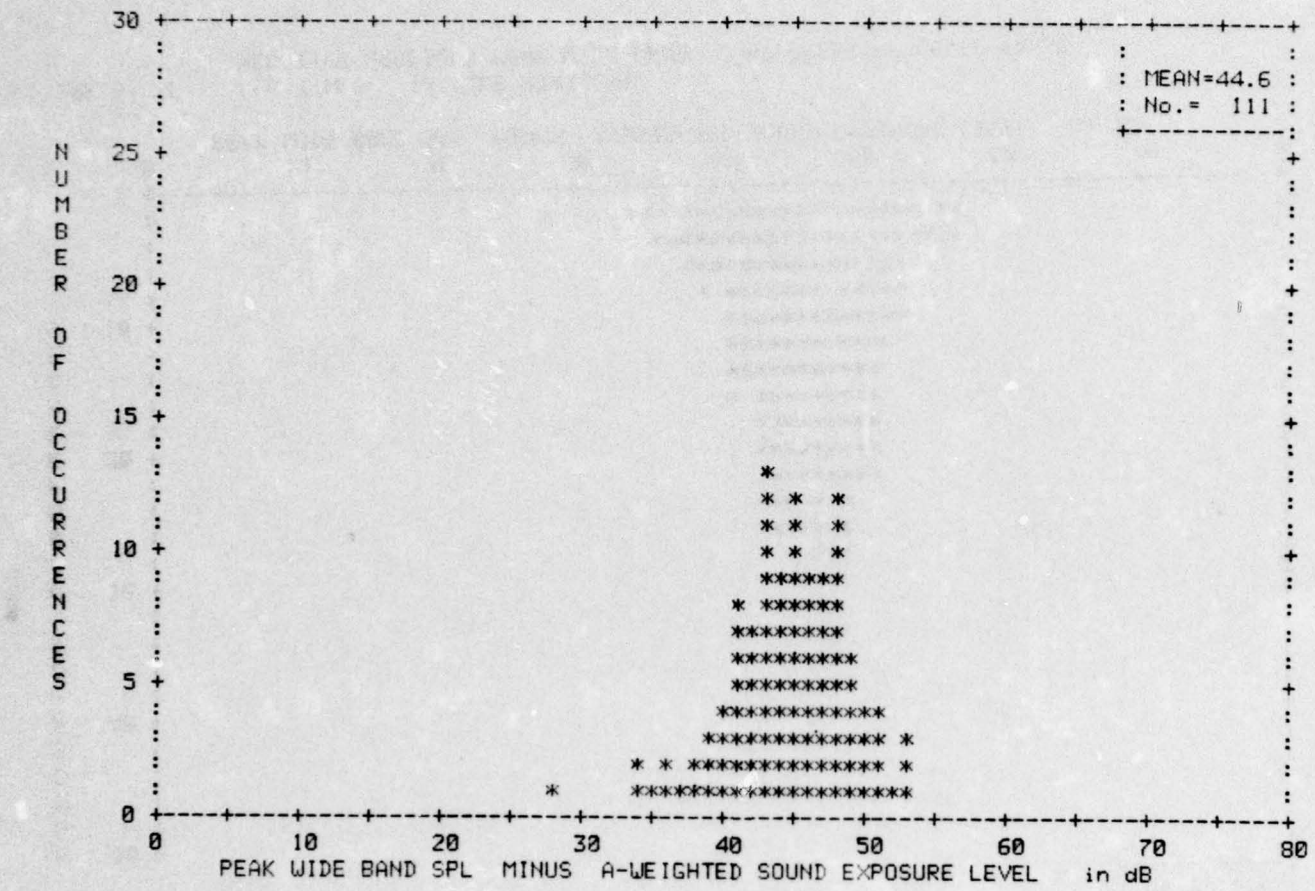


FIGURE E- 35 DAYTIME 10 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (74 - 97 dB)

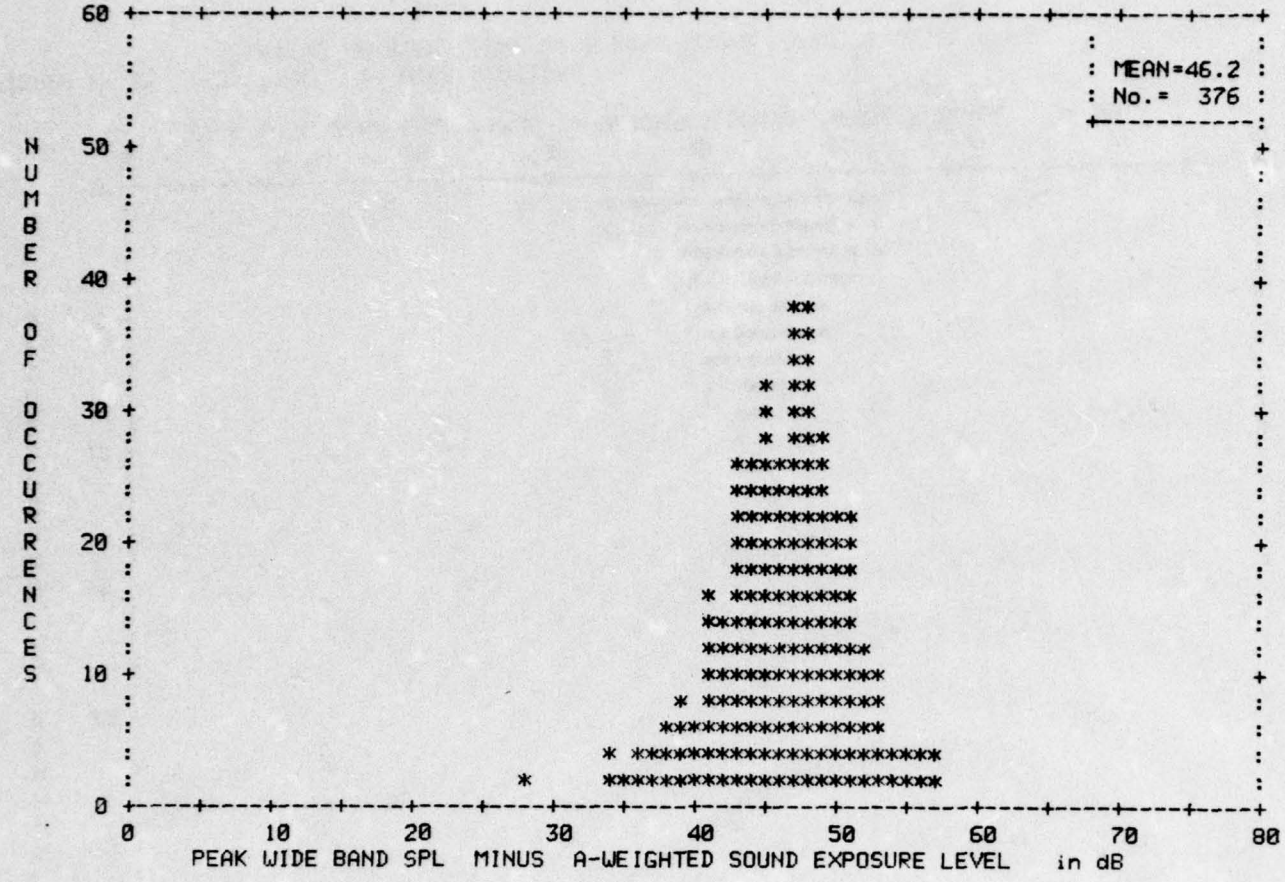


FIGURE E- 36 ALL TIMES 10 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

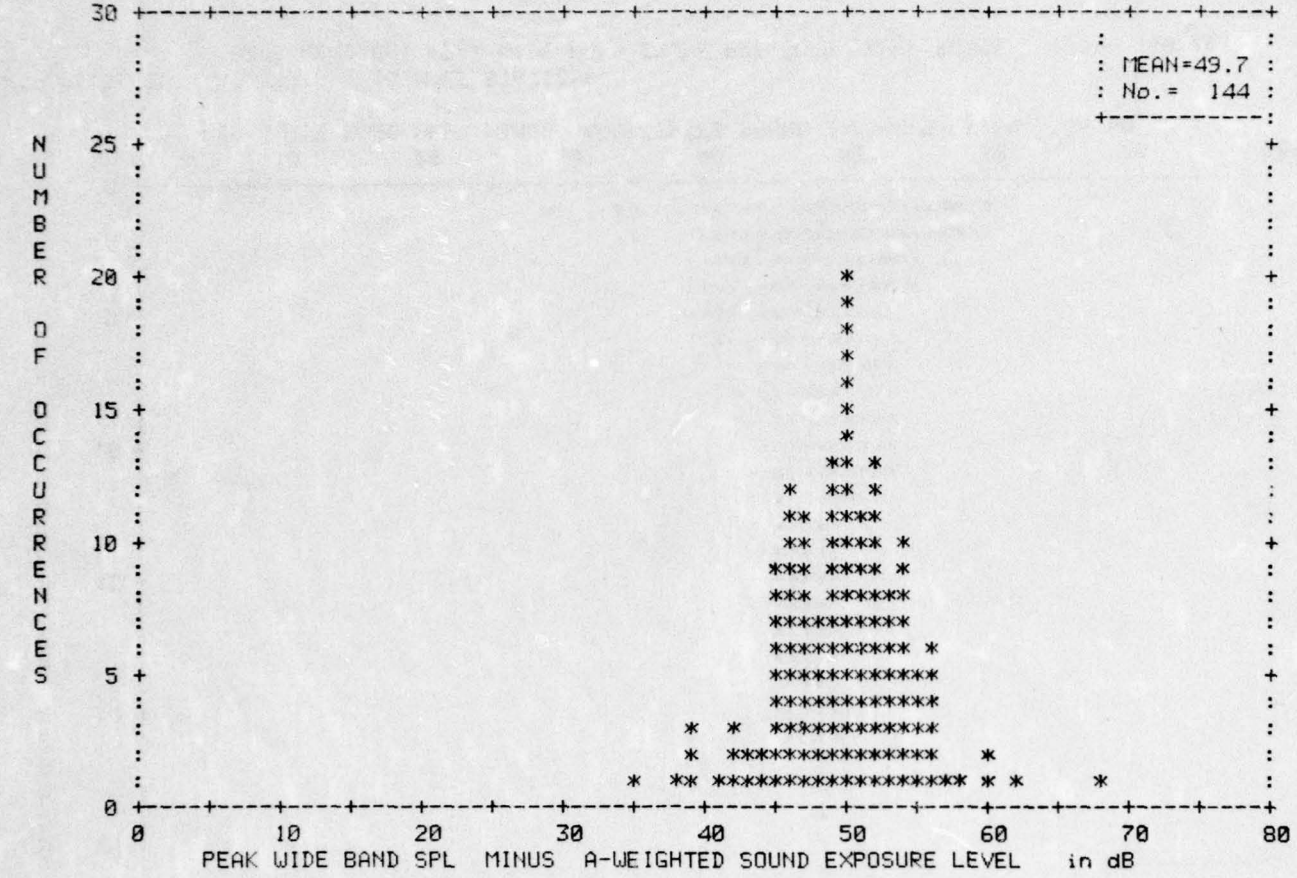


FIGURE E- 37 NIGHTTIME 10 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (89 - 100 dB)

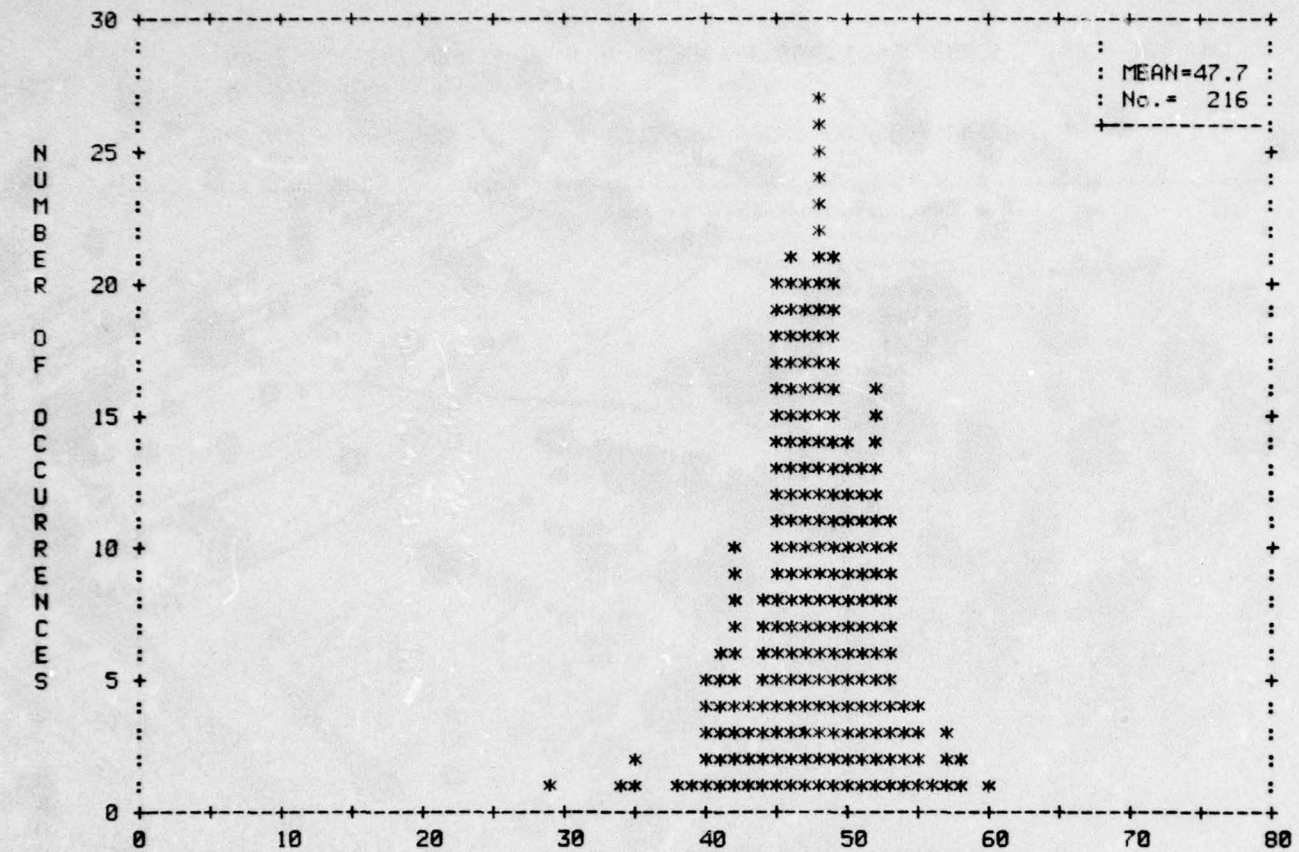


FIGURE E- 38 DAYTIME 10 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (88 - 100 dB)

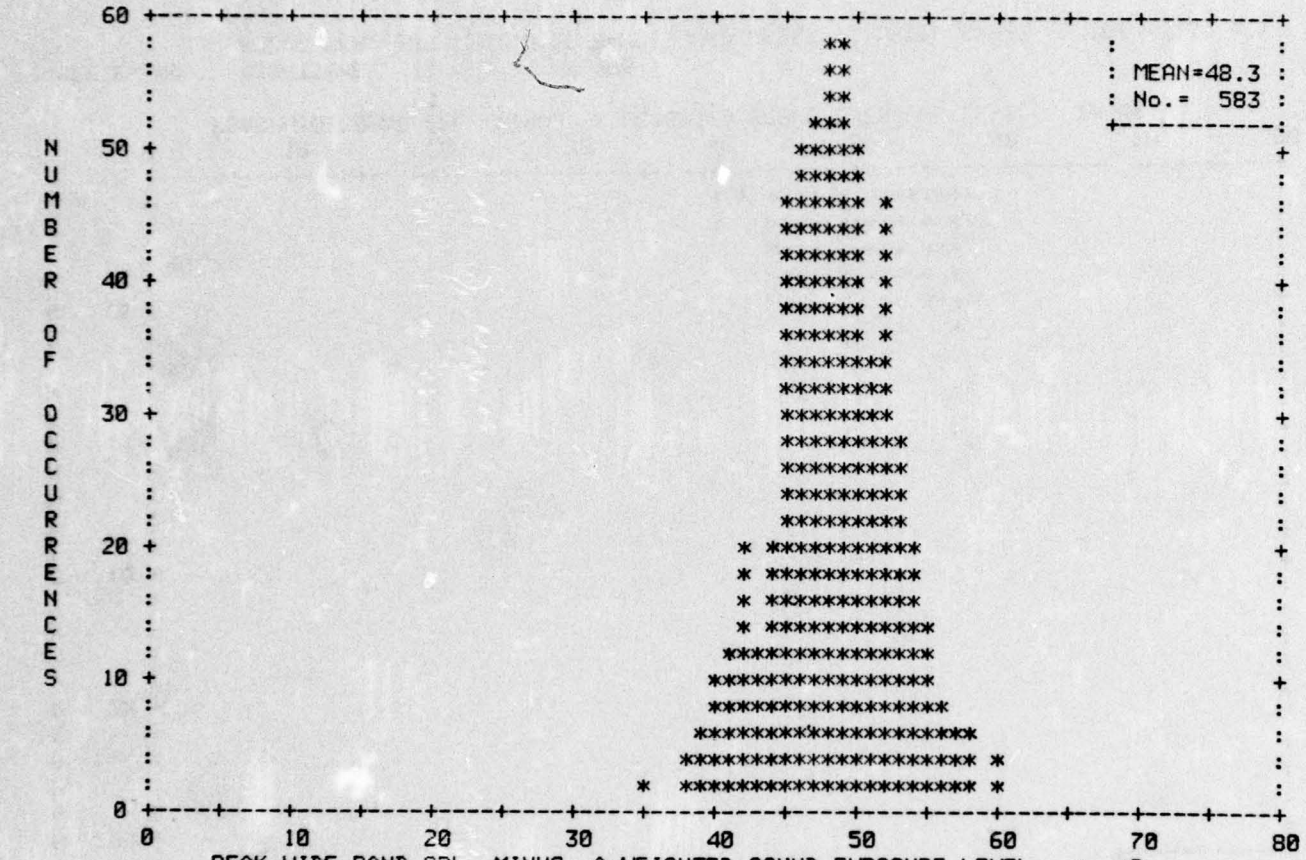


FIGURE E- 39 ALL TIMES 10 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

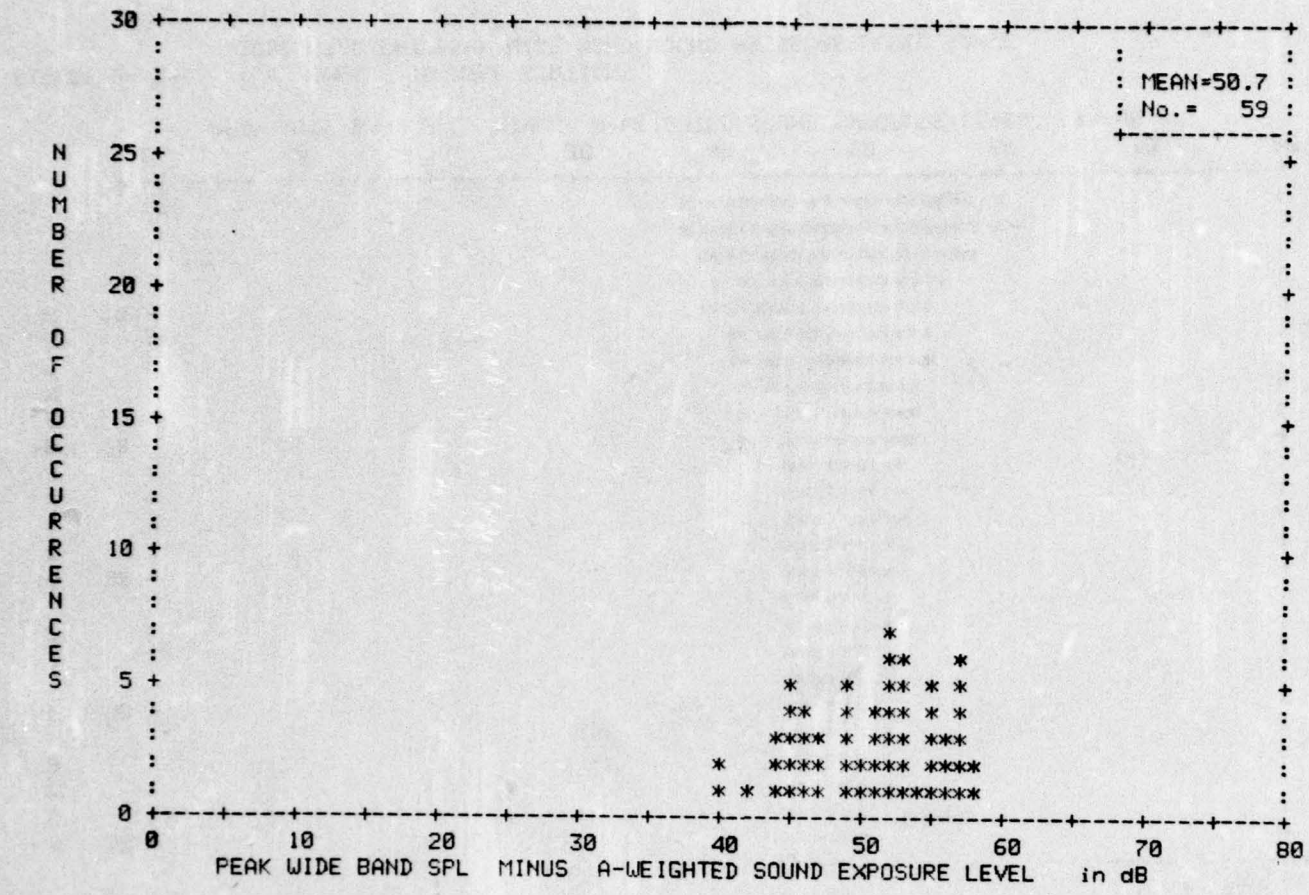


FIGURE E- 40 NIGHTTIME 10 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (101 - 135 dB)

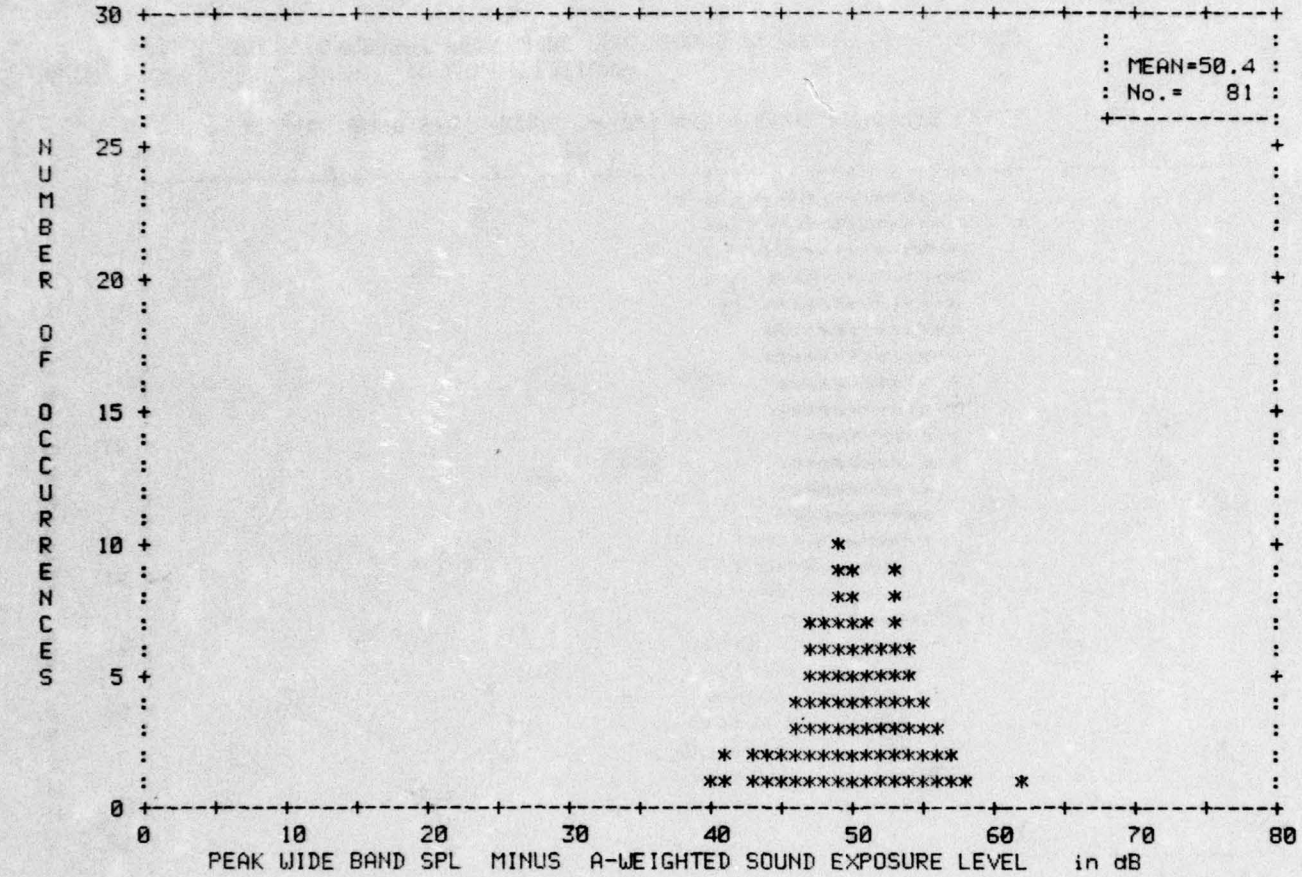


FIGURE E- 41 DAYTIME 10 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (101 - 135 dB)

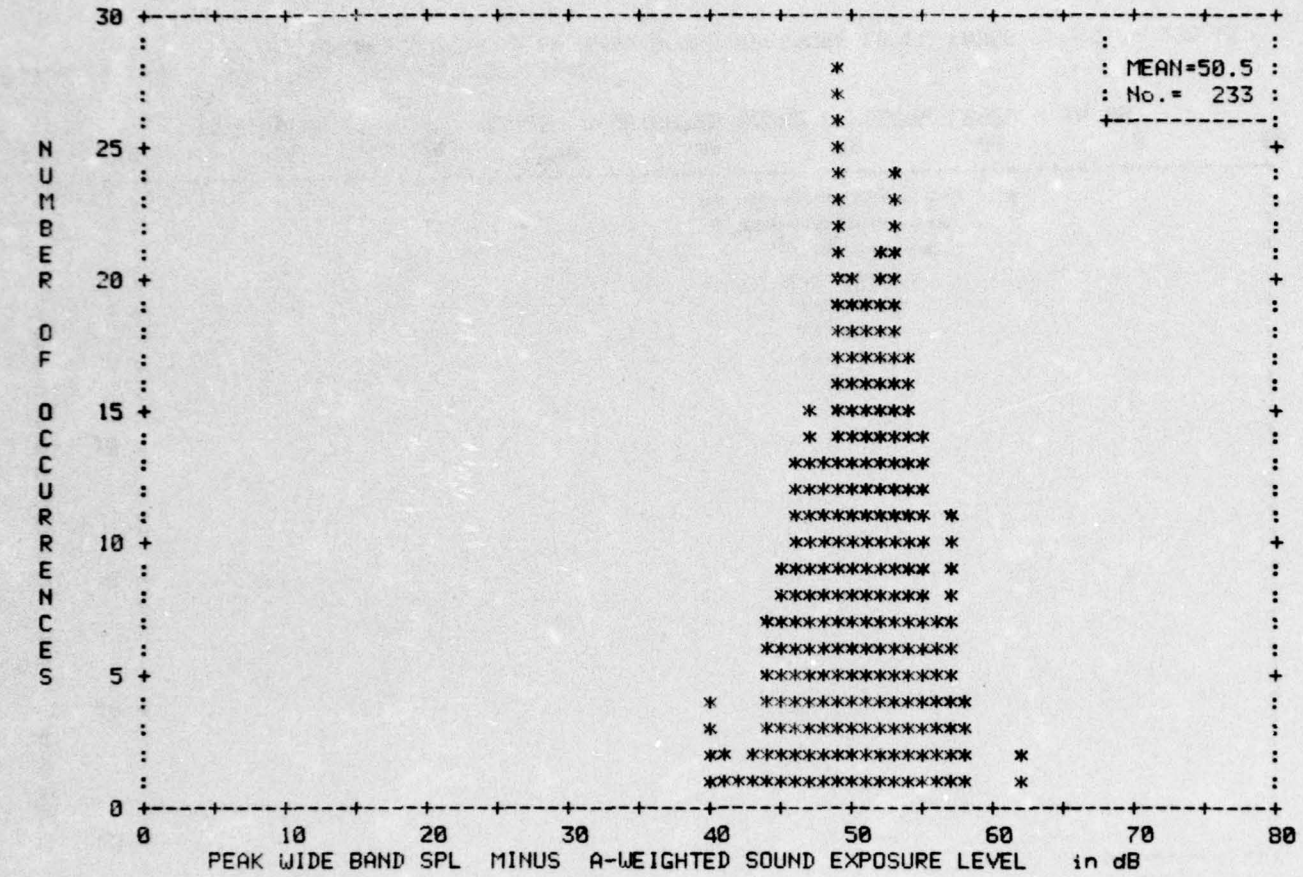


FIGURE E- 42 ALL TIMES 10 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

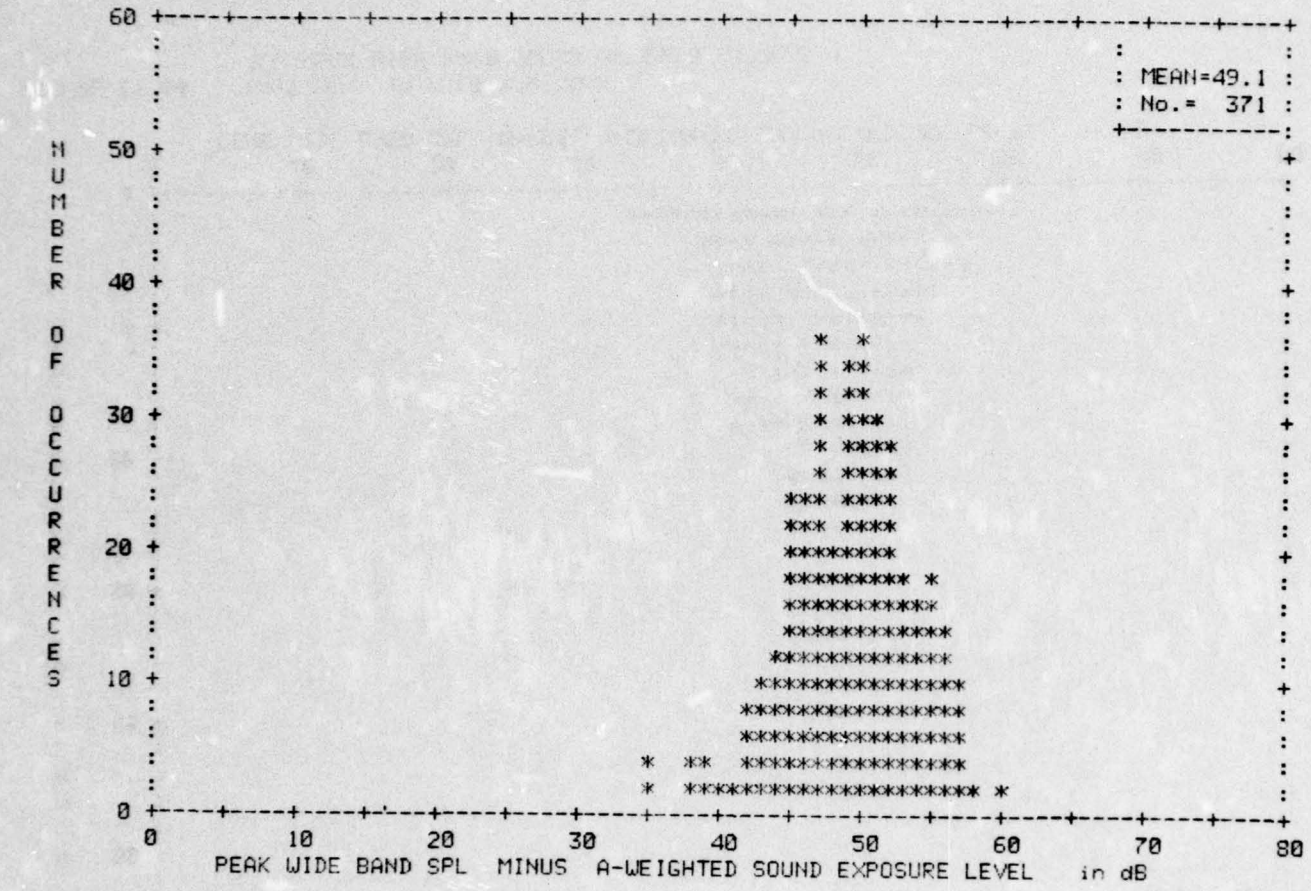


FIGURE E- 43 NIGHTTIME 16 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

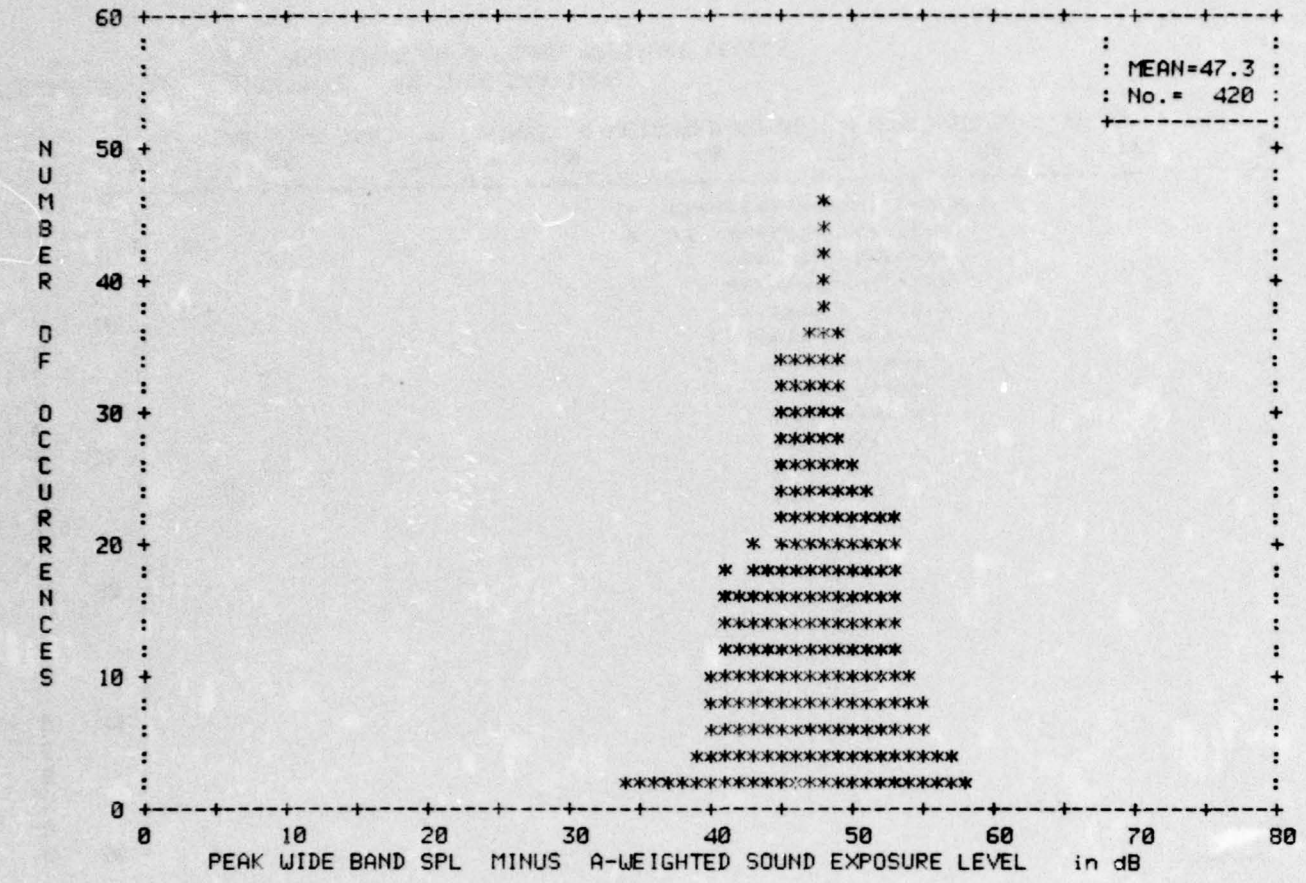


FIGURE E- 44 DAYTIME 10 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

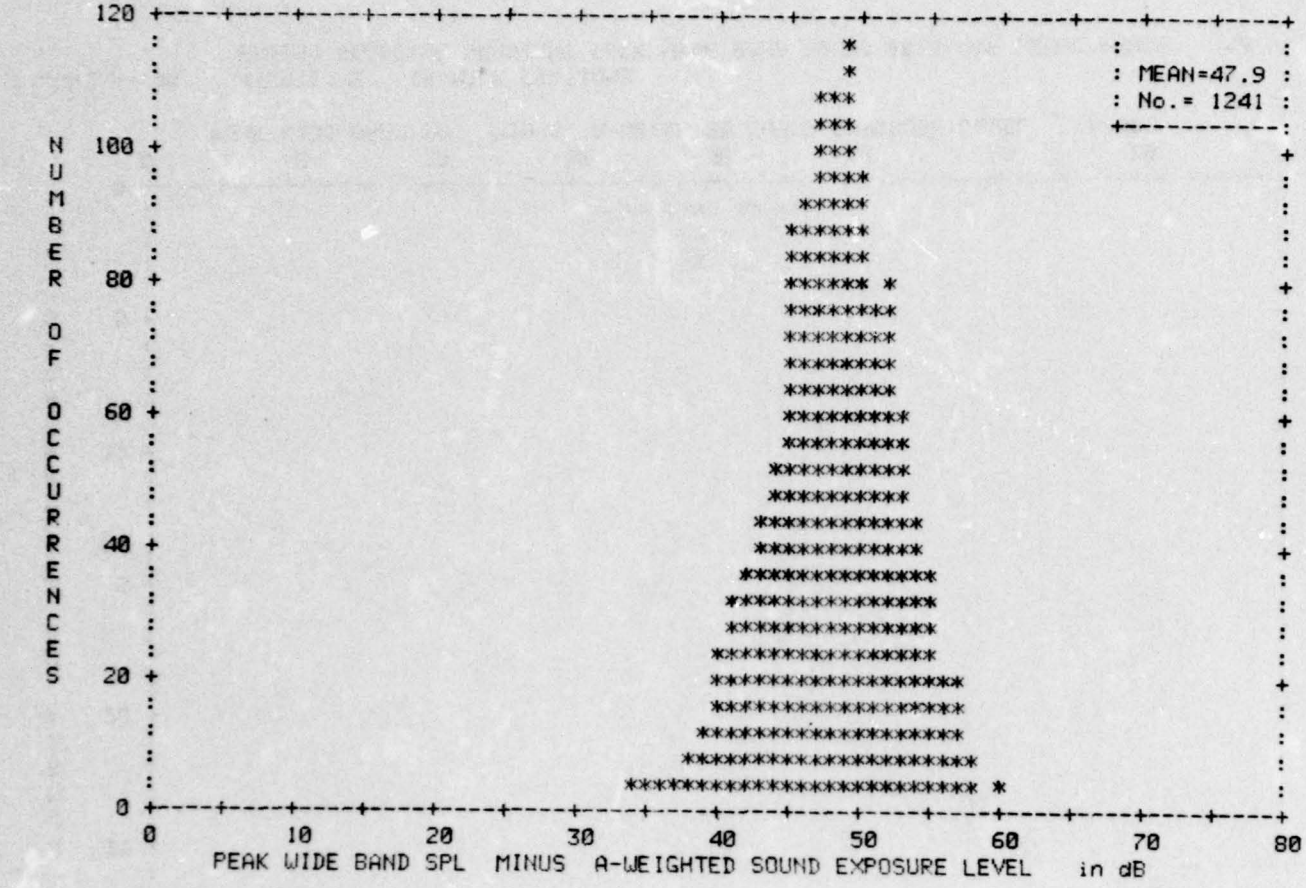


FIGURE E- 45 ALL TIMES 10 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

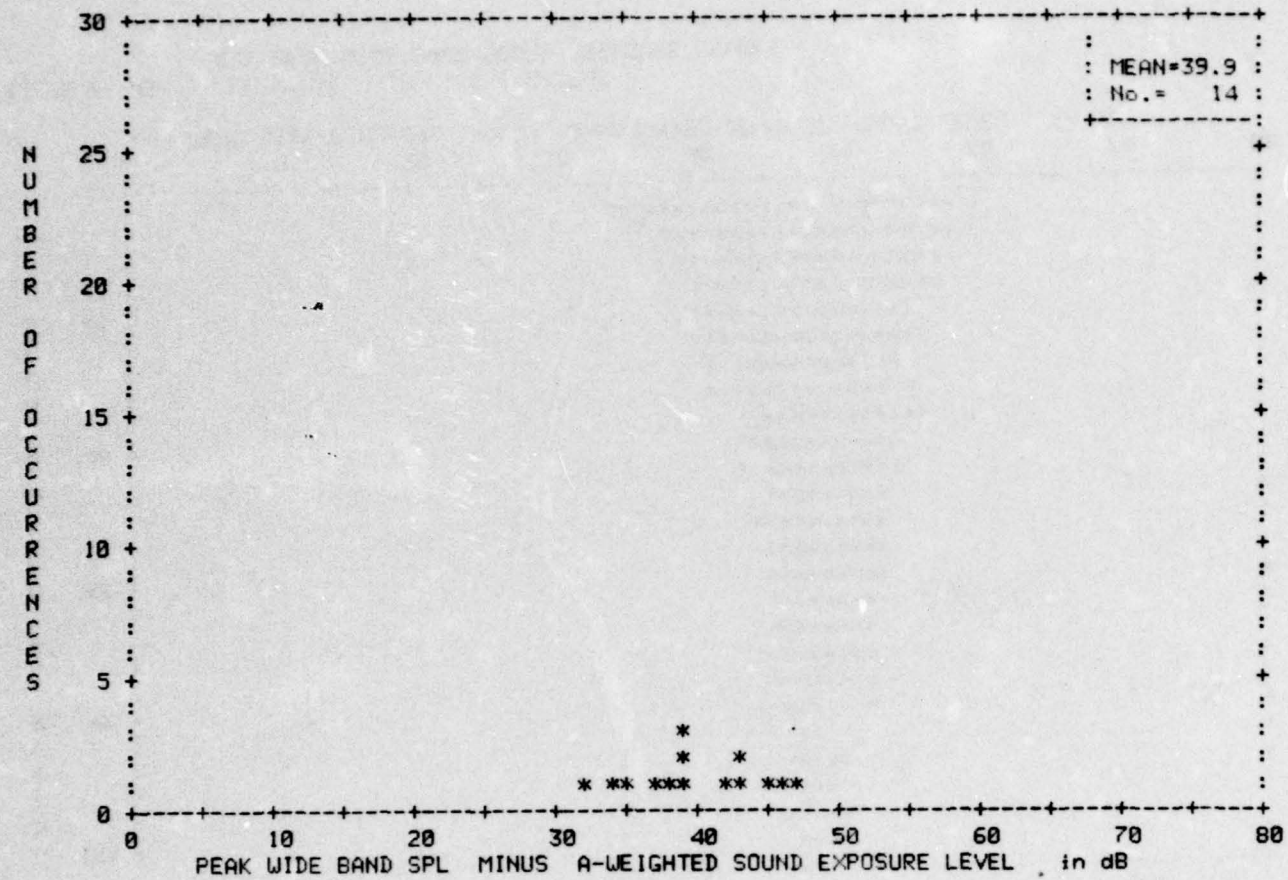


FIGURE E- 46 NIGHTTIME 15 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 73 dB)

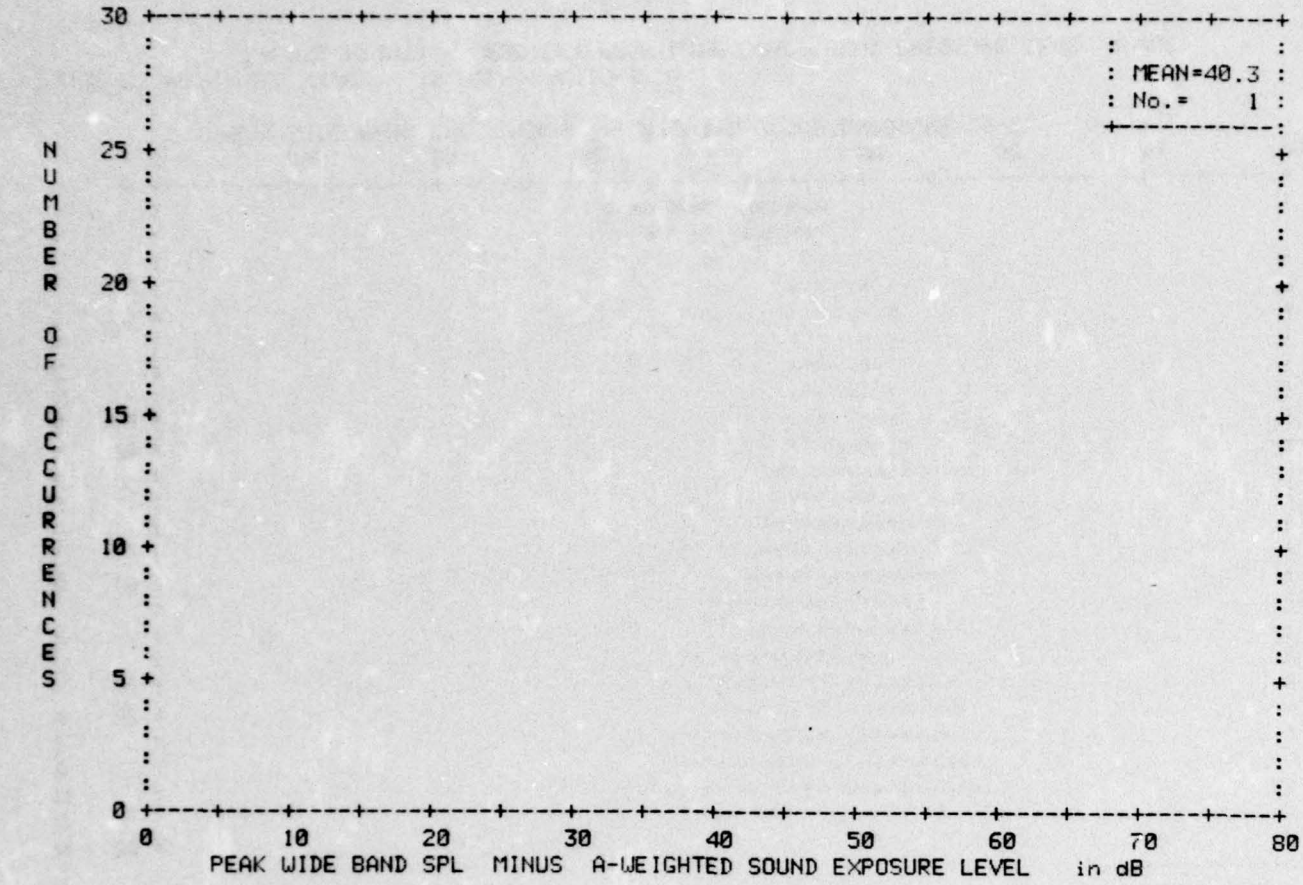


FIGURE E- 47 DAYTIME 15 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 70 dB)

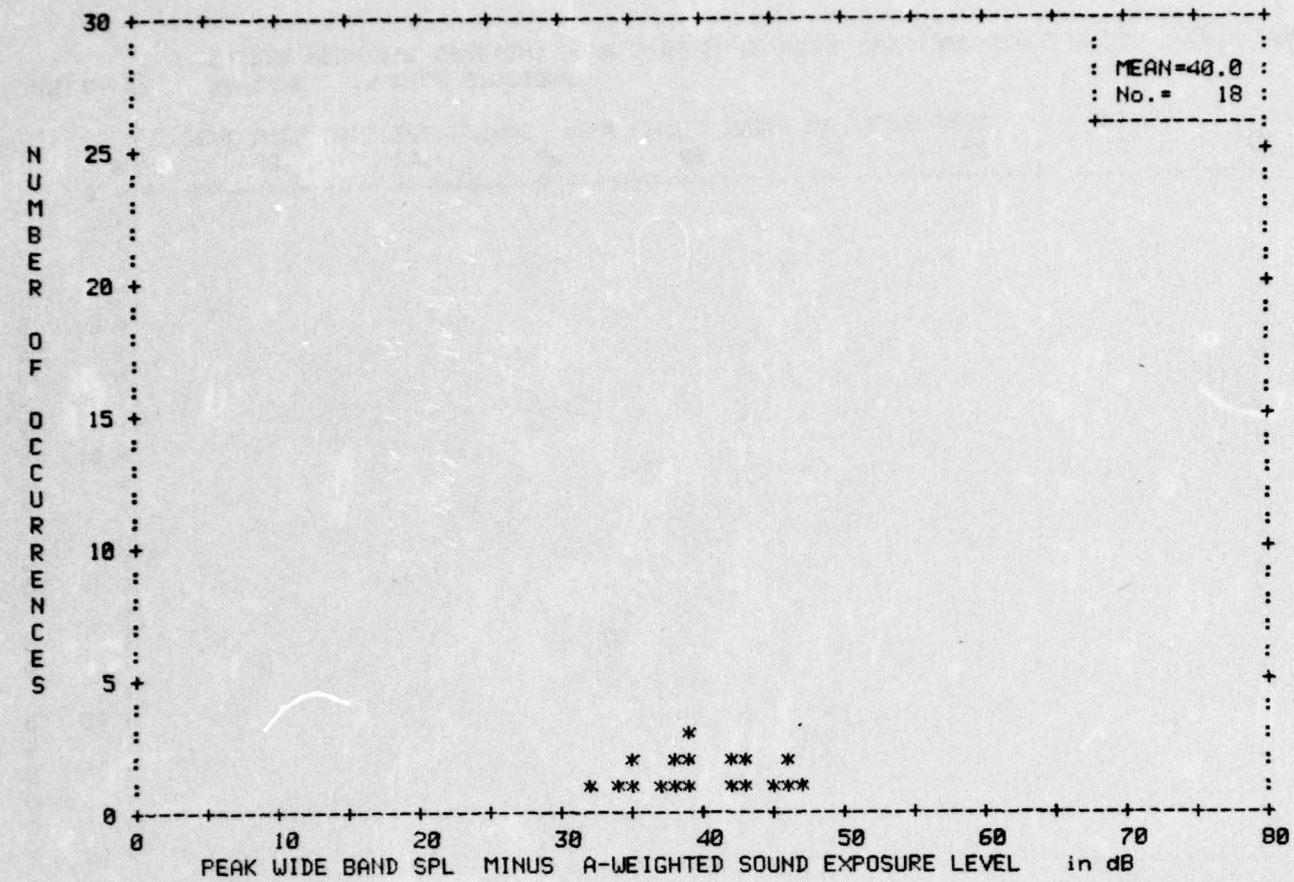


FIGURE E- 48 ALL TIMES 15 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

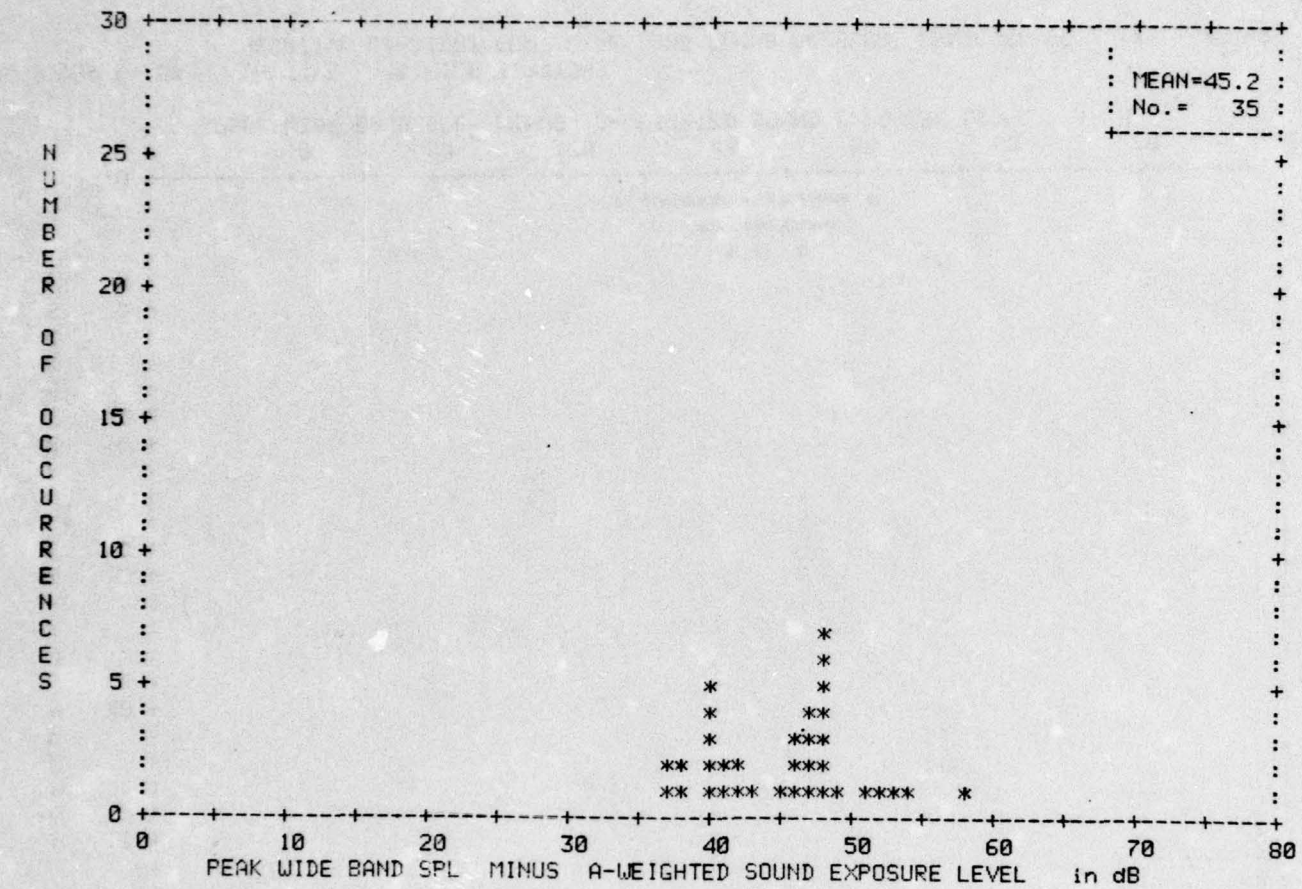


FIGURE E- 49 NIGHTTIME 15 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (74 - 83 dB)

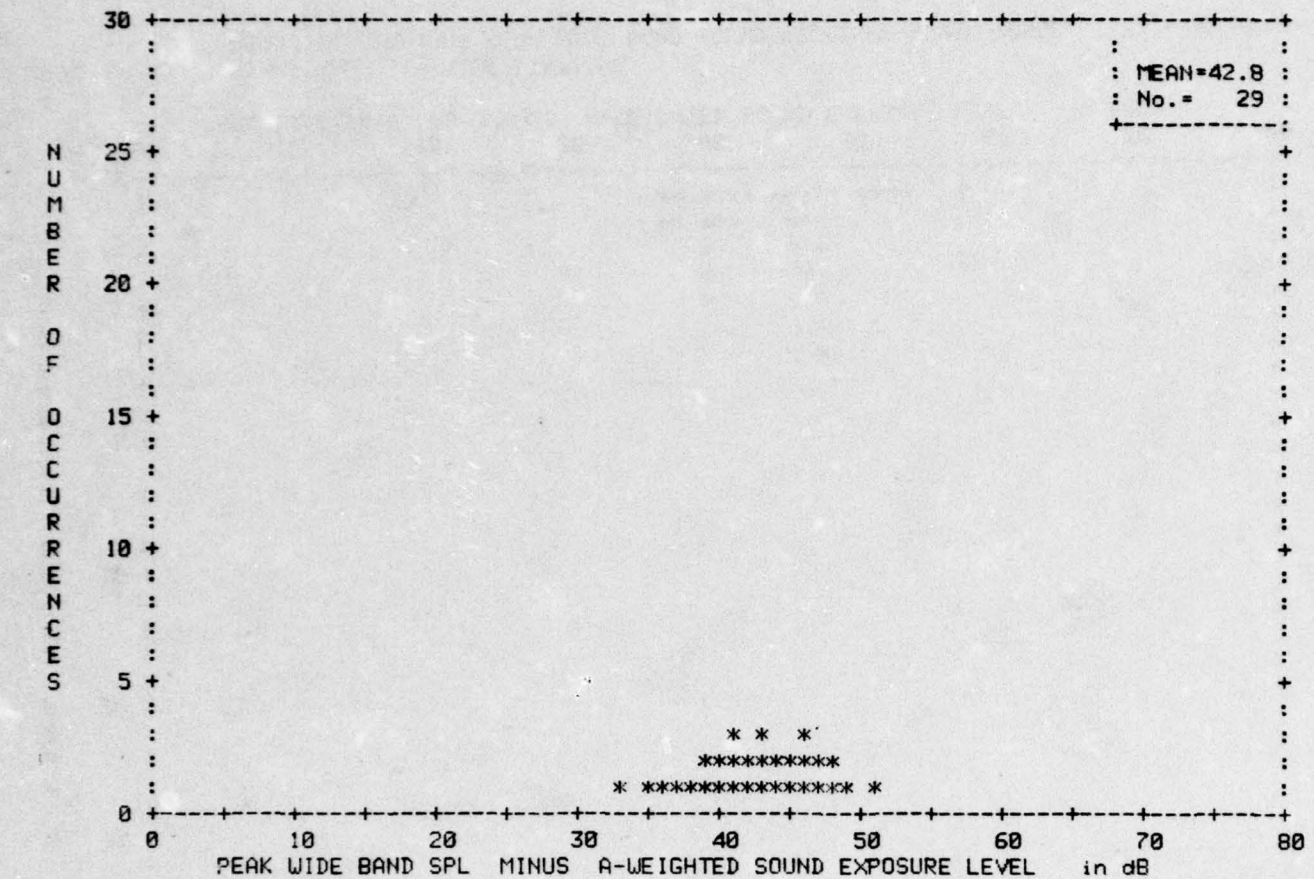


FIGURE E- 50 DAYTIME 15 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (71 - 83 dB)

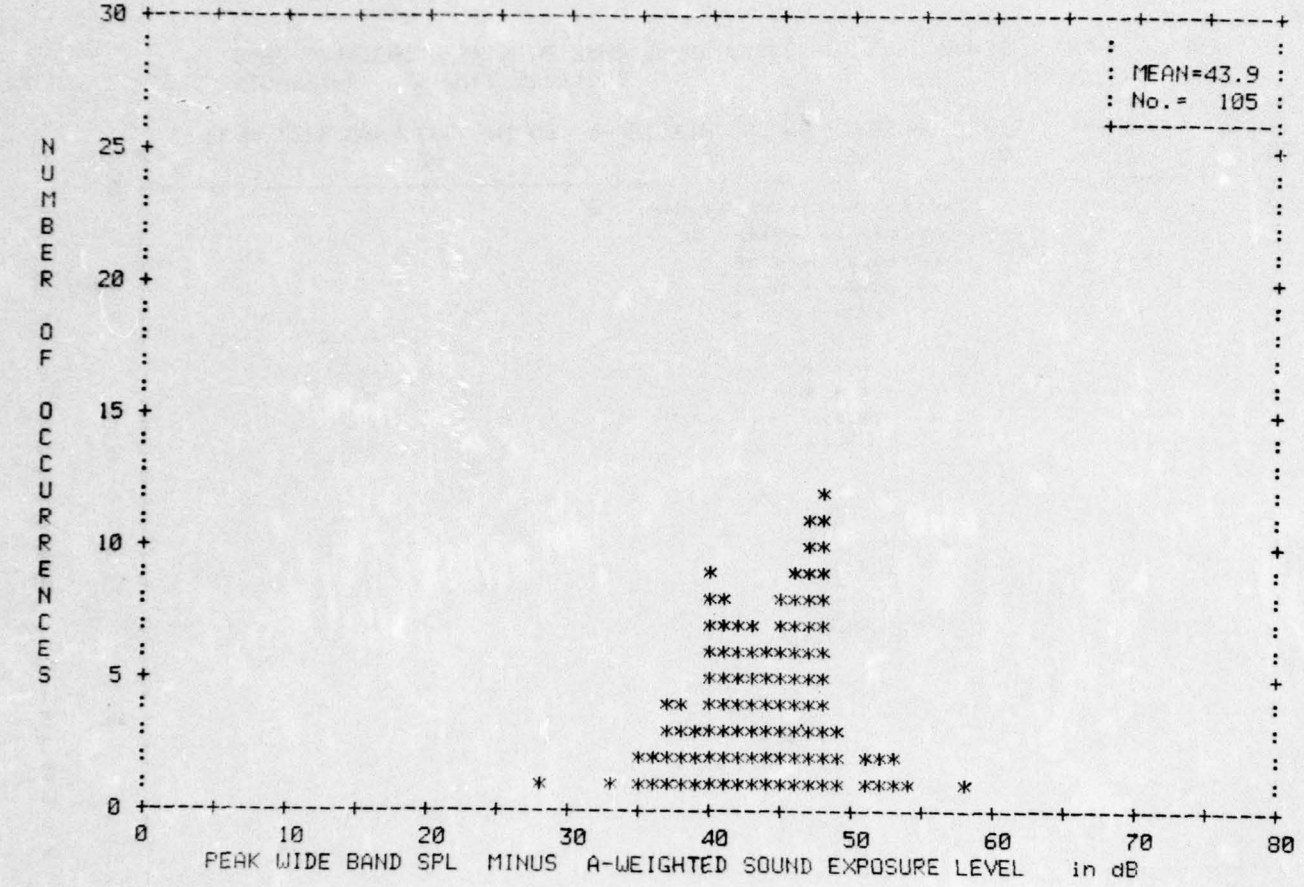


FIGURE E- 51 ALL TIMES 15 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

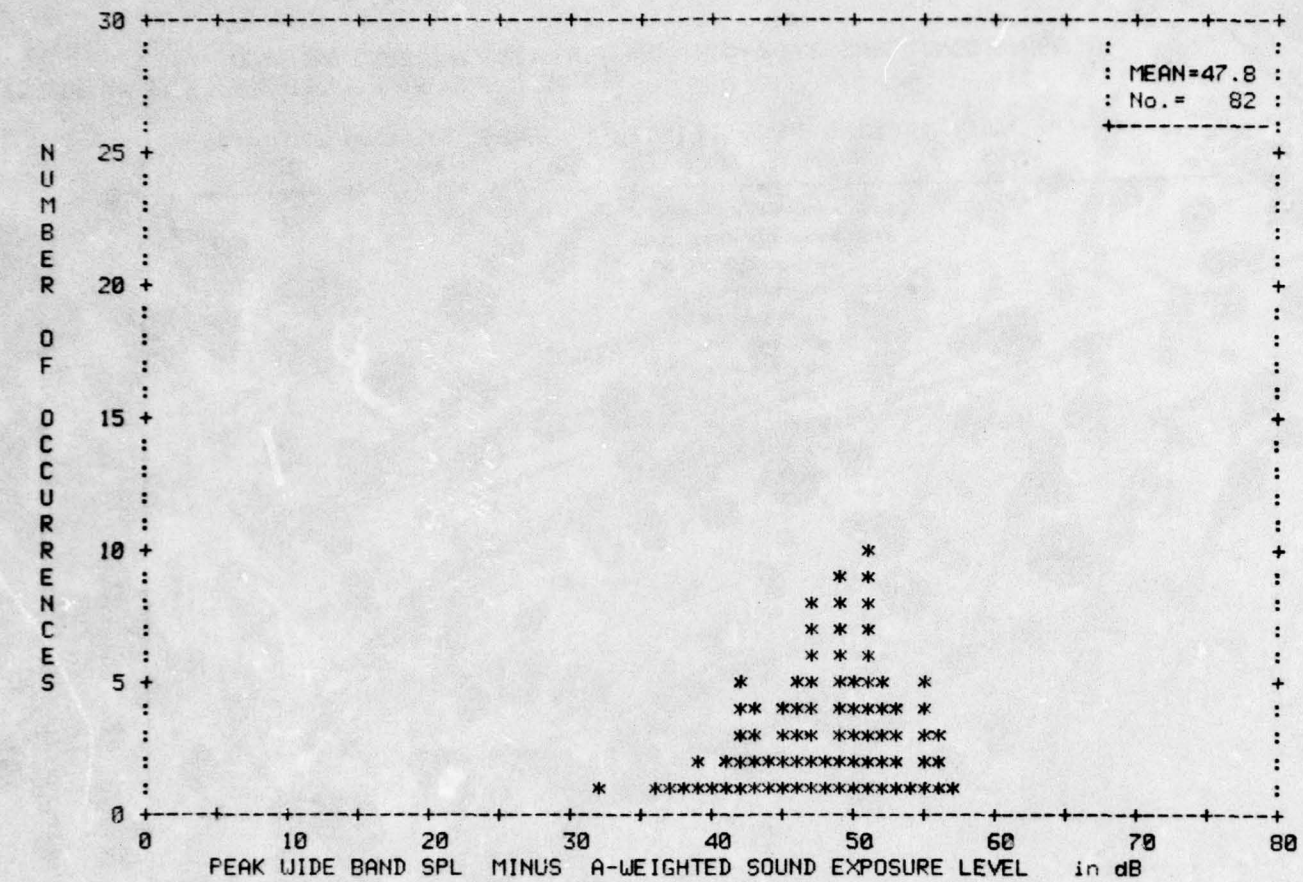


FIGURE E- 52 NIGHTTIME 15 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (84 - 97 dB)

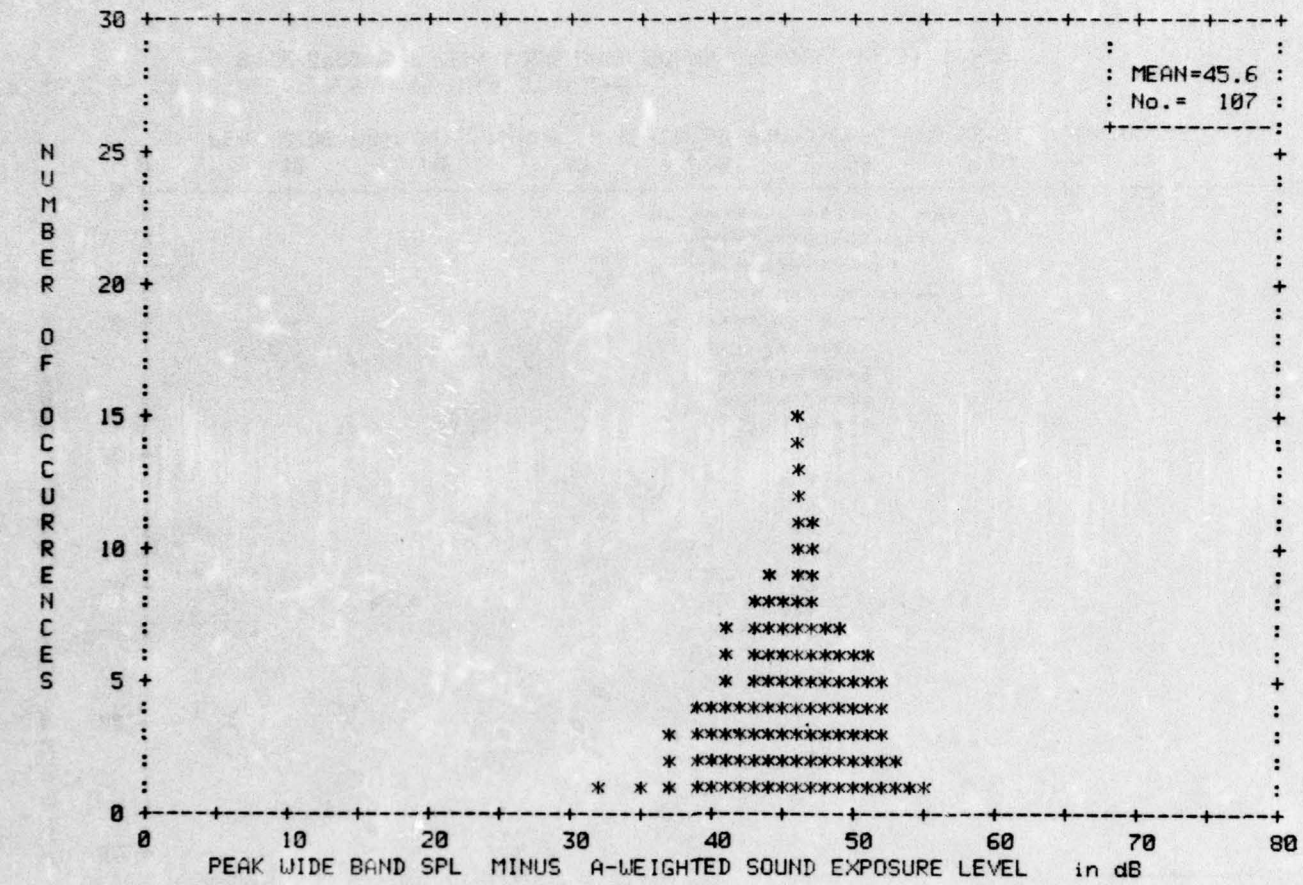


FIGURE E- 53 DAYTIME 15 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (84 - 97 dB)

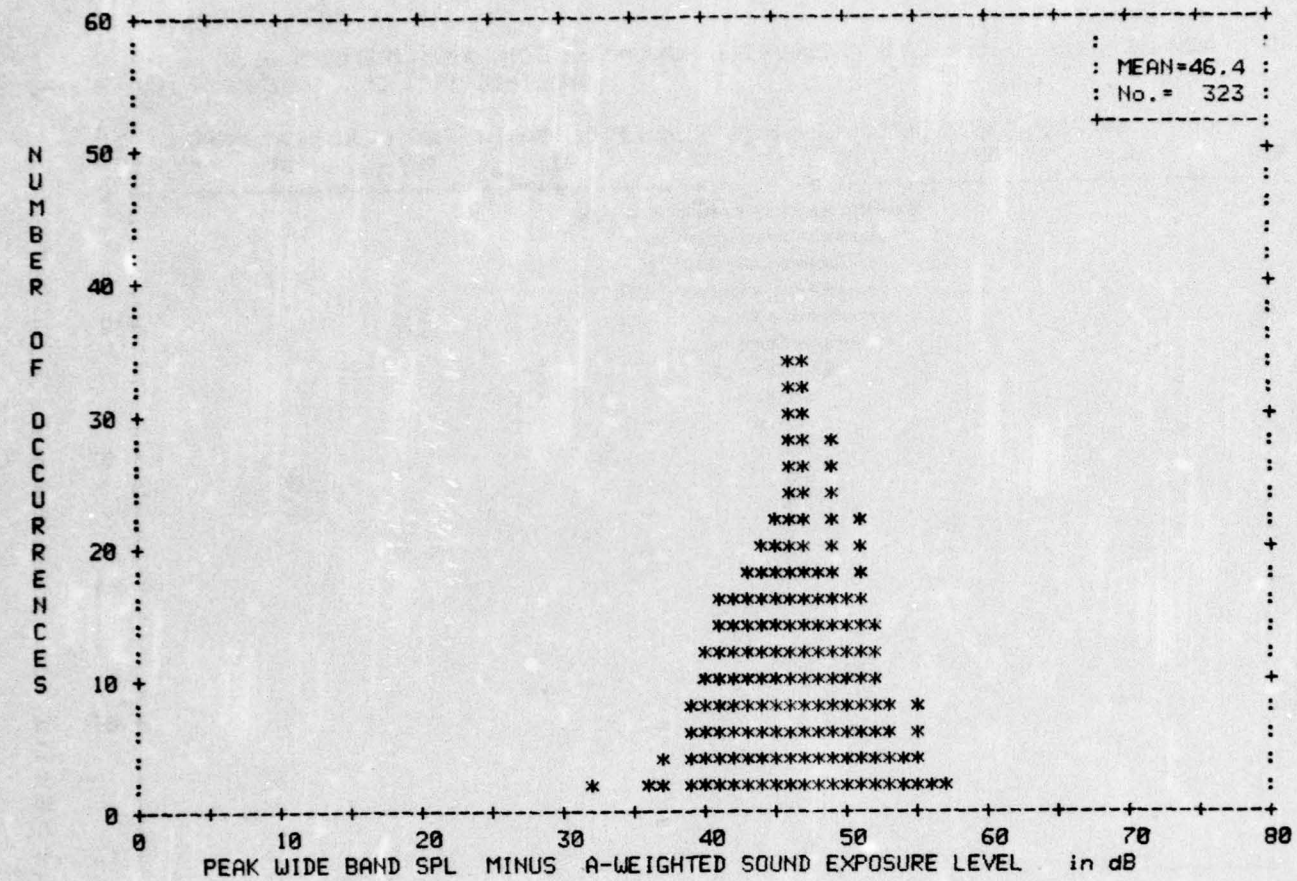


FIGURE E- 54 ALL TIMES 15 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

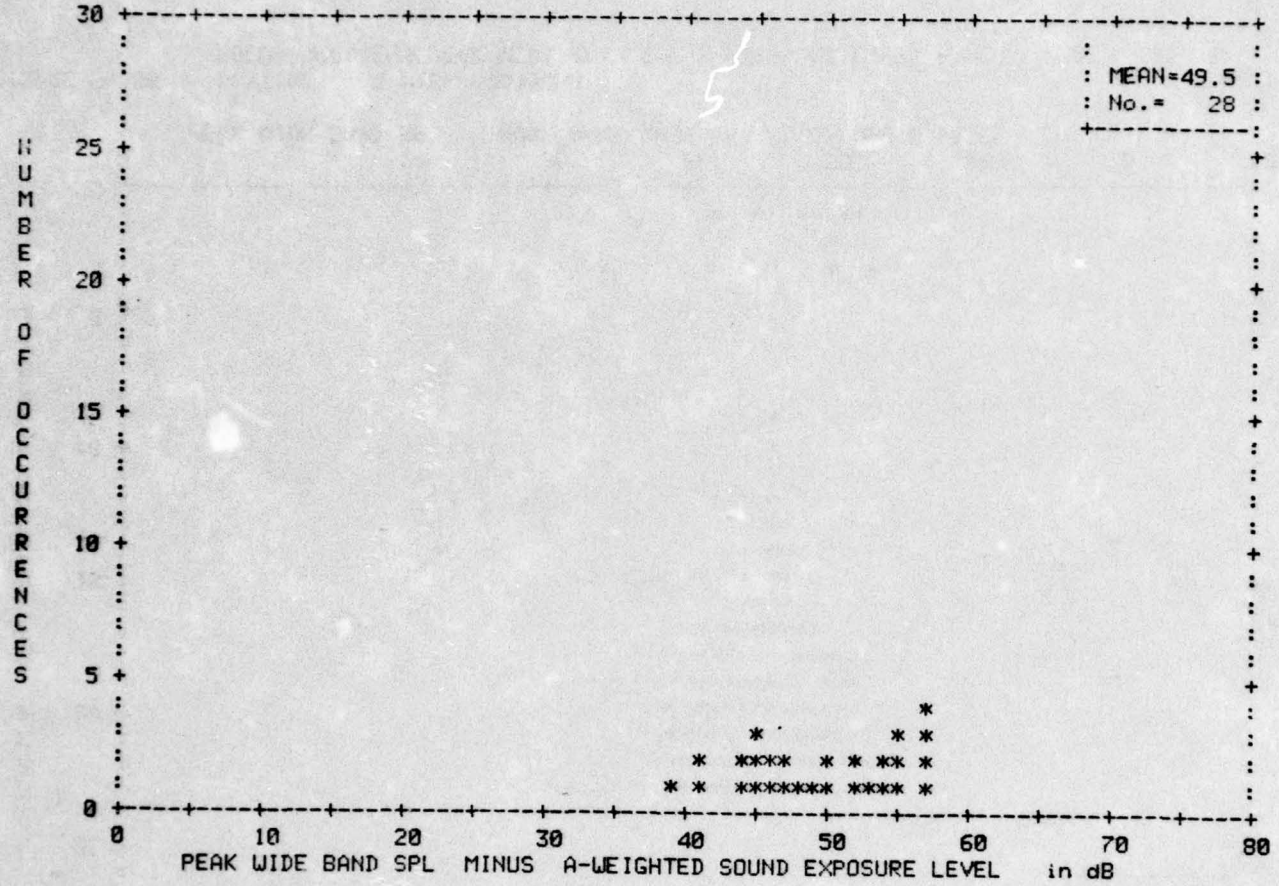


FIGURE E- 55 NIGHTTIME 15 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (98 - 135 dB)

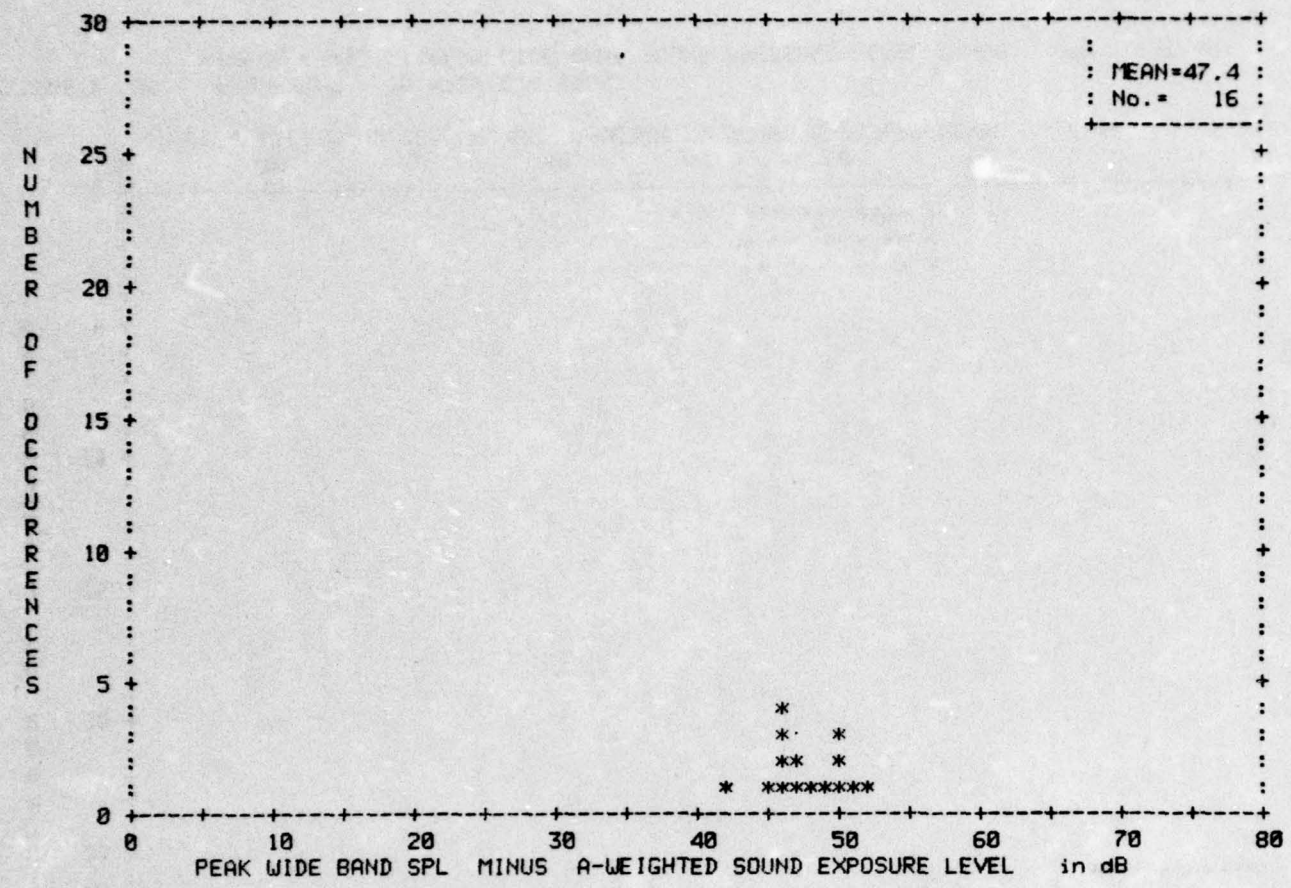


FIGURE E- 56 DAYTIME 15 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (98 - 135 dB)

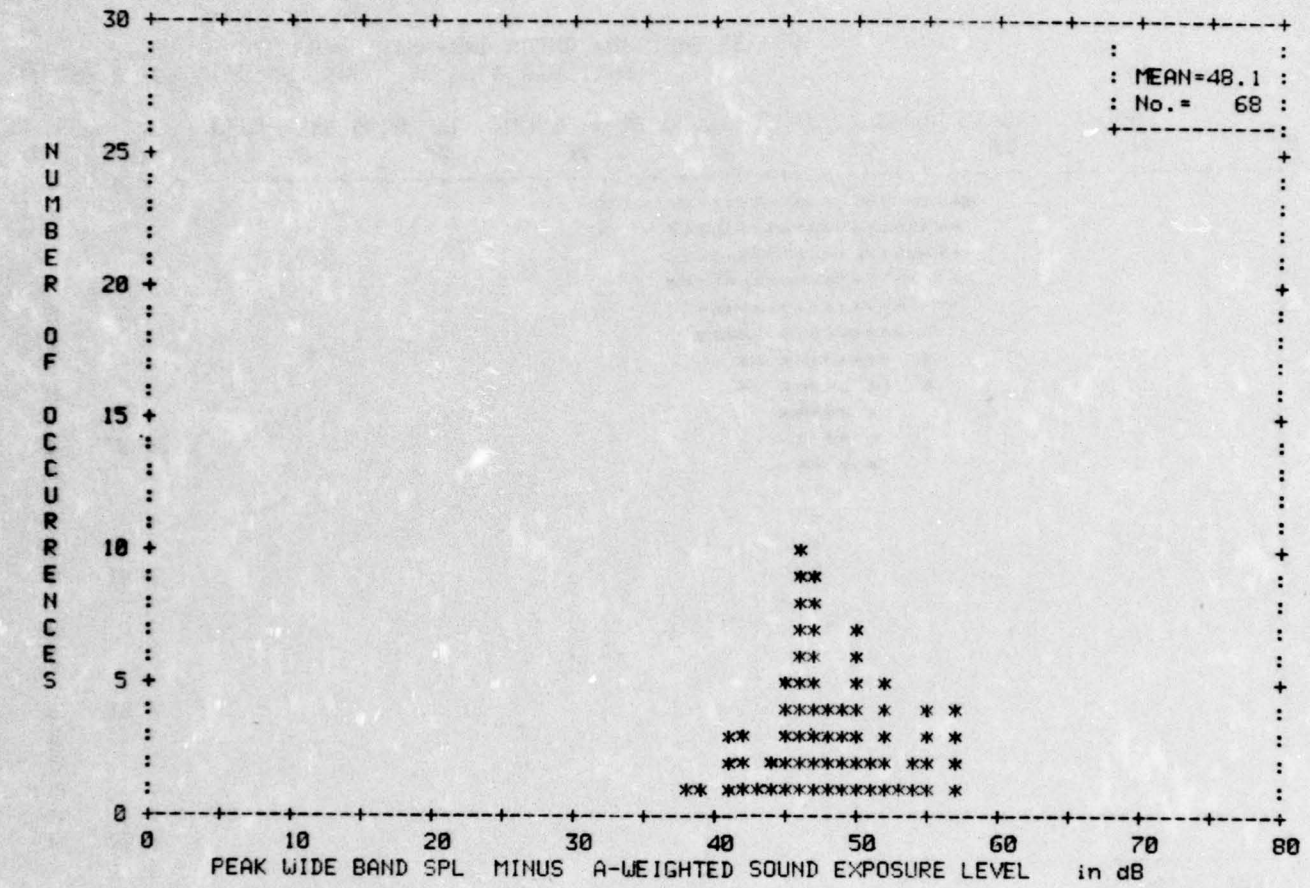


FIGURE E- 57 ALL TIMES 15 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

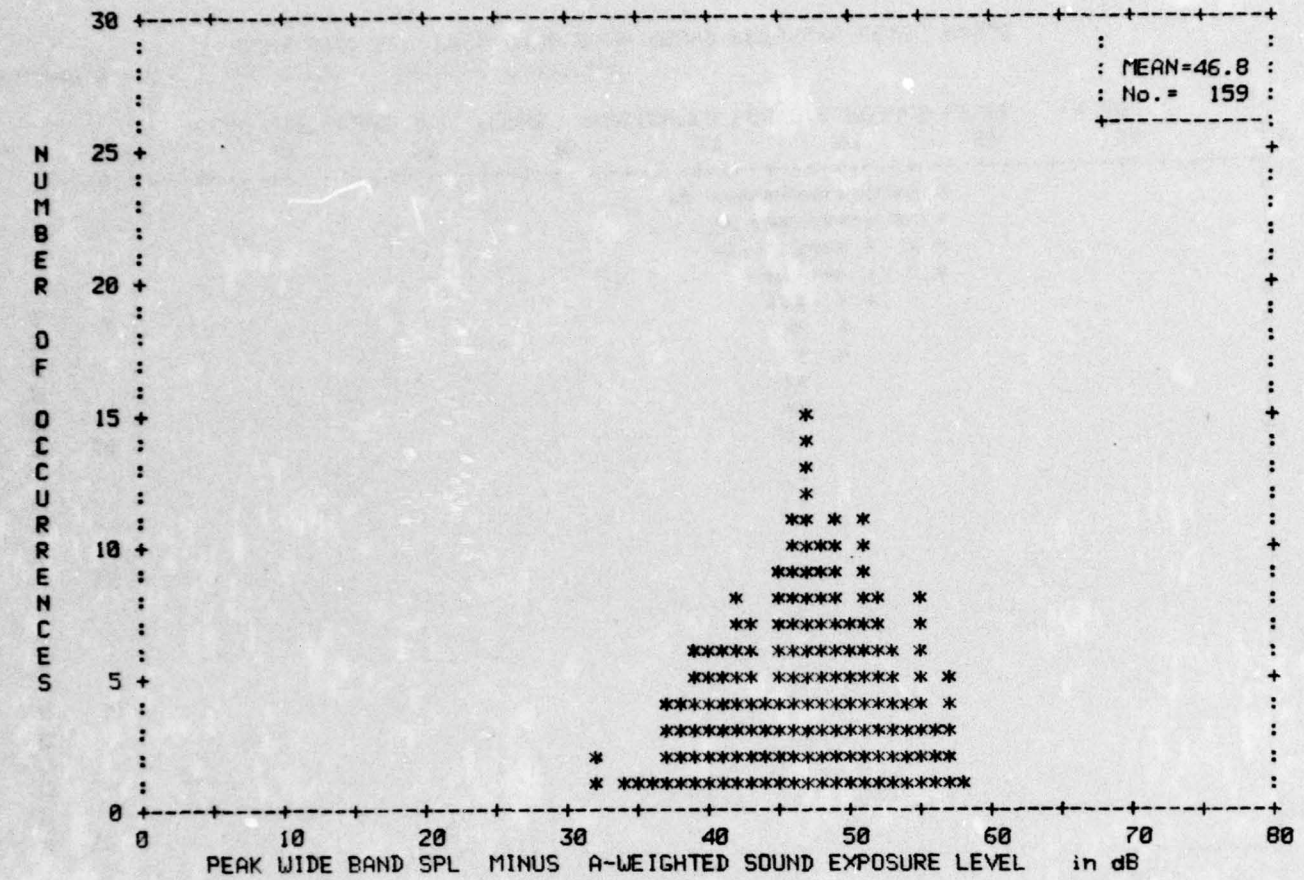


FIGURE E- 58 NIGHTTIME 15 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

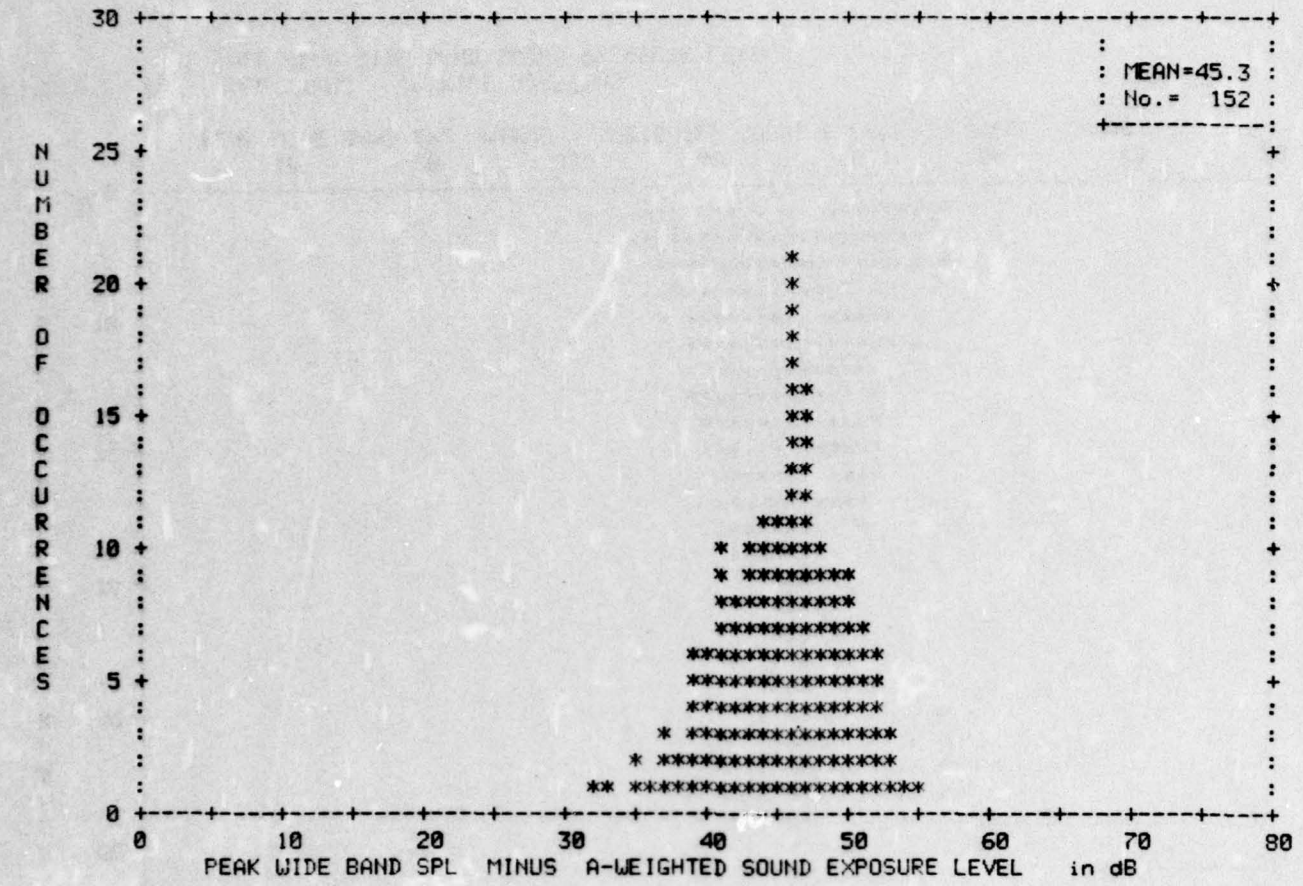


FIGURE E- 59 DAYTIME 15 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

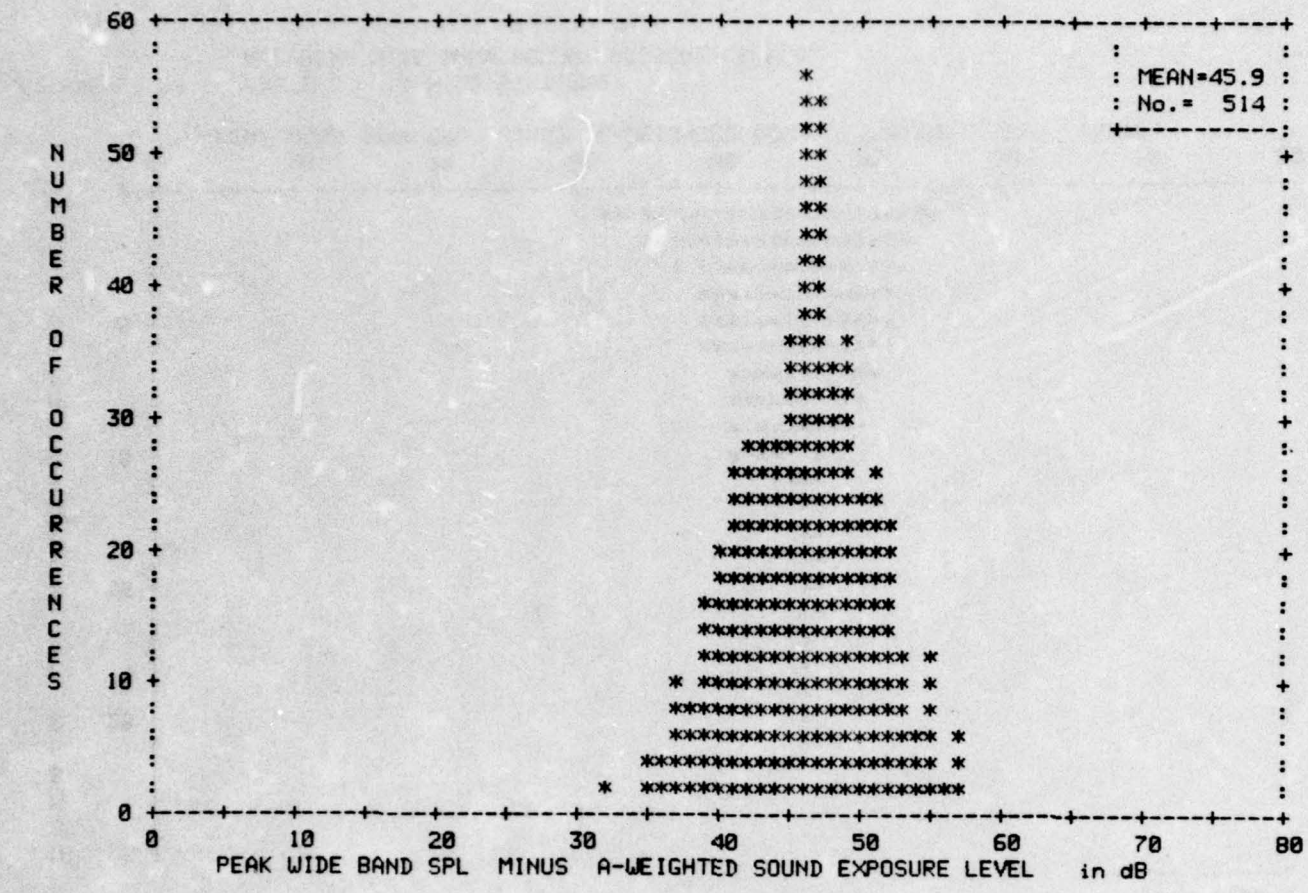


FIGURE E- 60 ALL TIMES 15 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

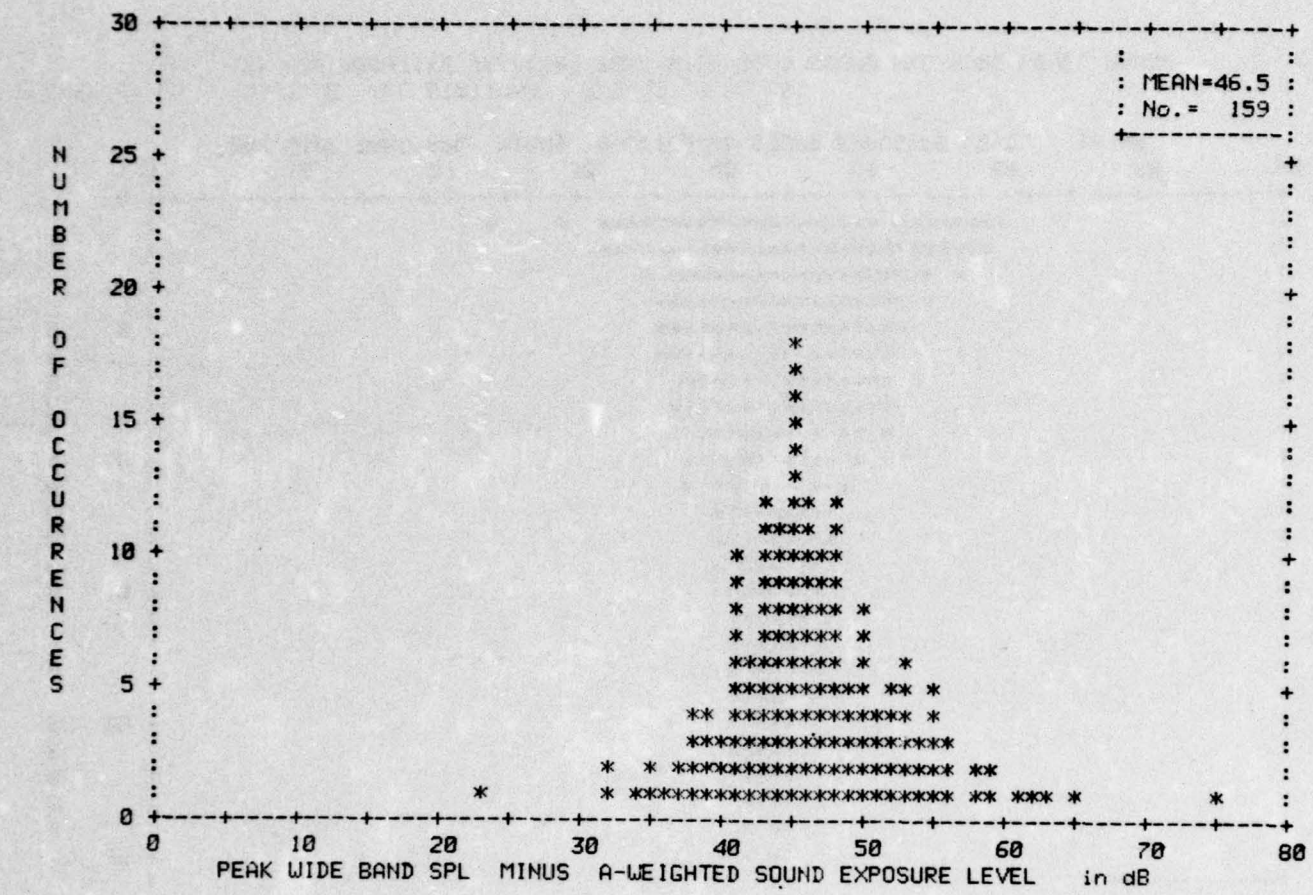


FIGURE E- 61 NIGHTTIME ALL STATIONS (2,5,10,15 MILES)
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

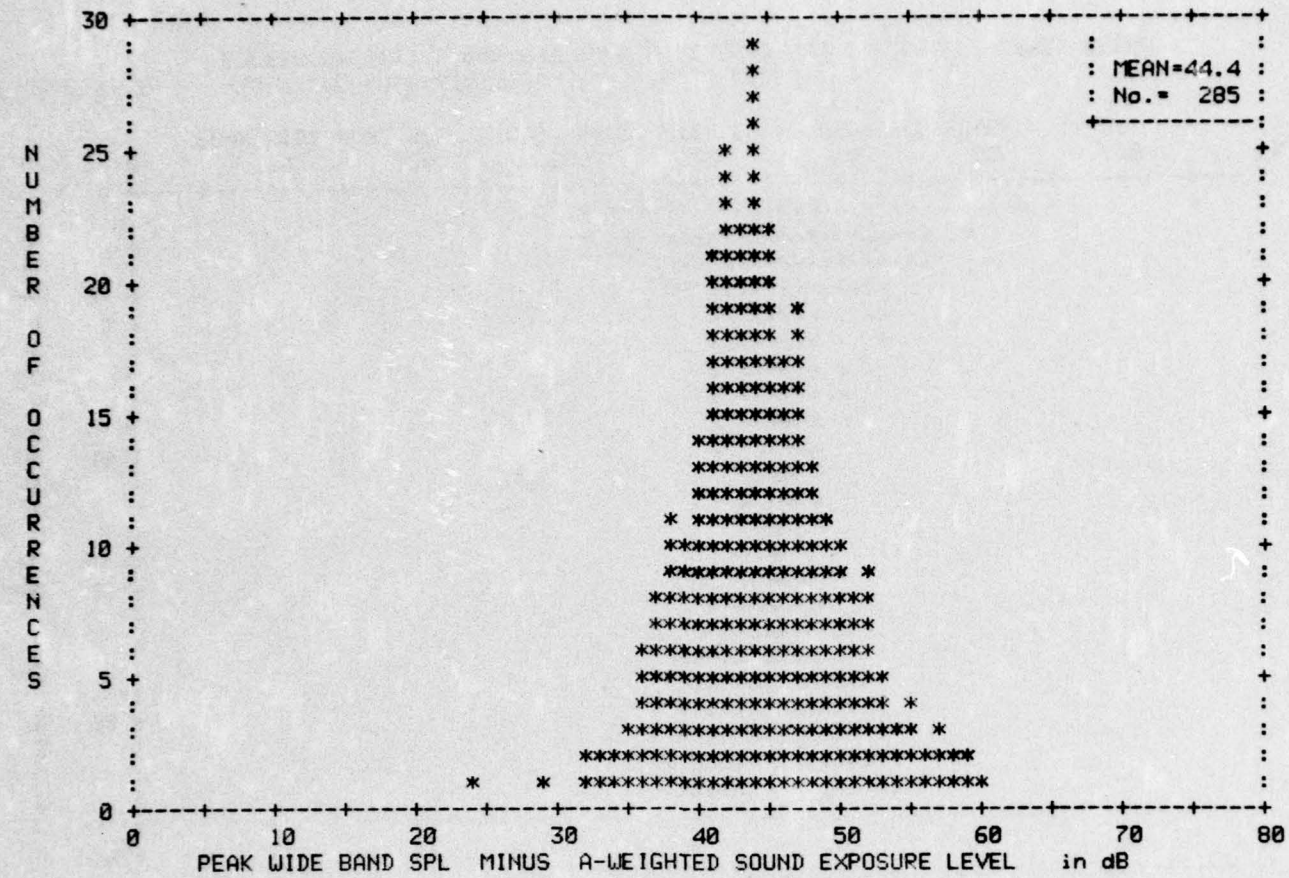


FIGURE E- 62 DAYTIME ALL STATIONS (2,5,10,15 MILES)
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

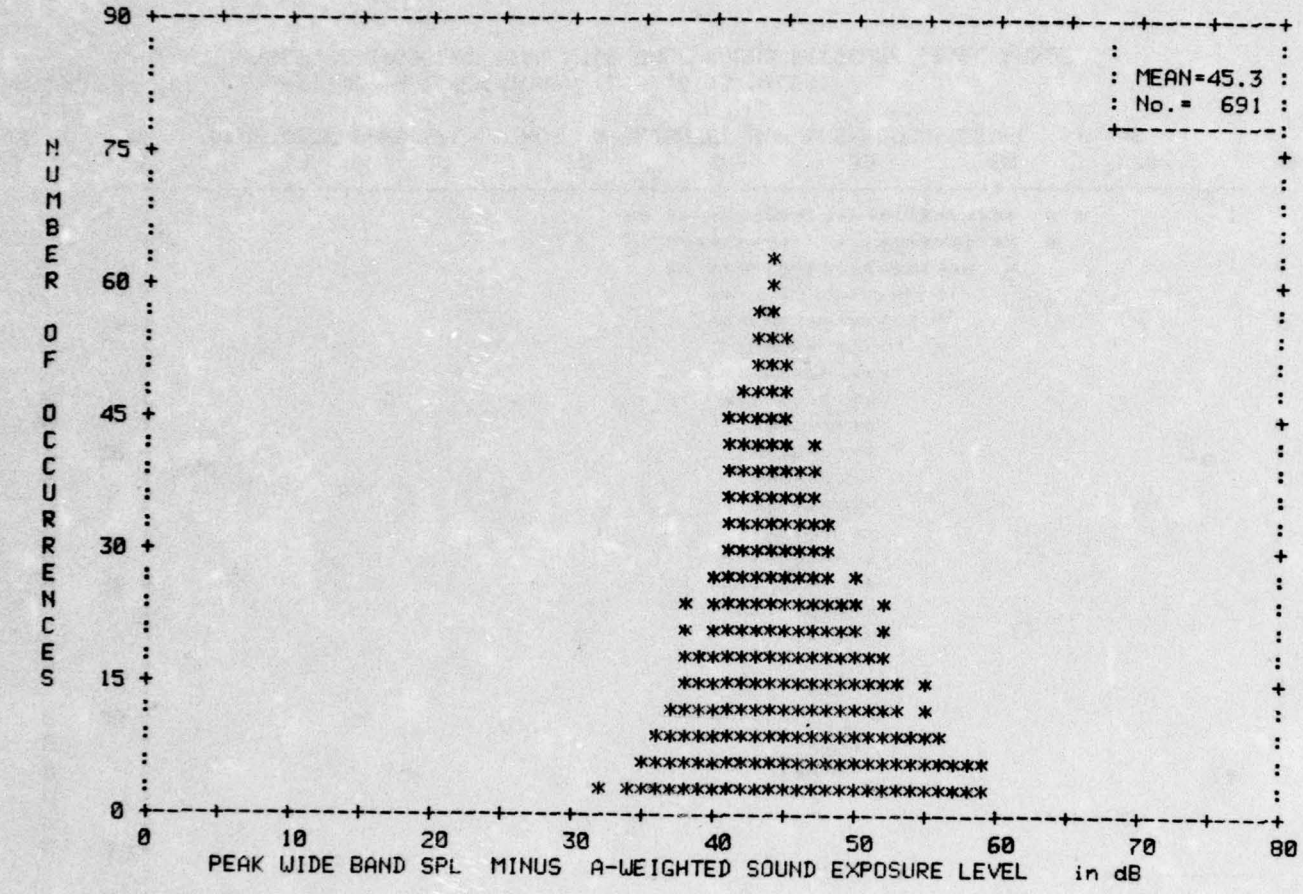


FIGURE E- 63 ALL TIMES ALL STATIONS (2.5.10.15 MILES)
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

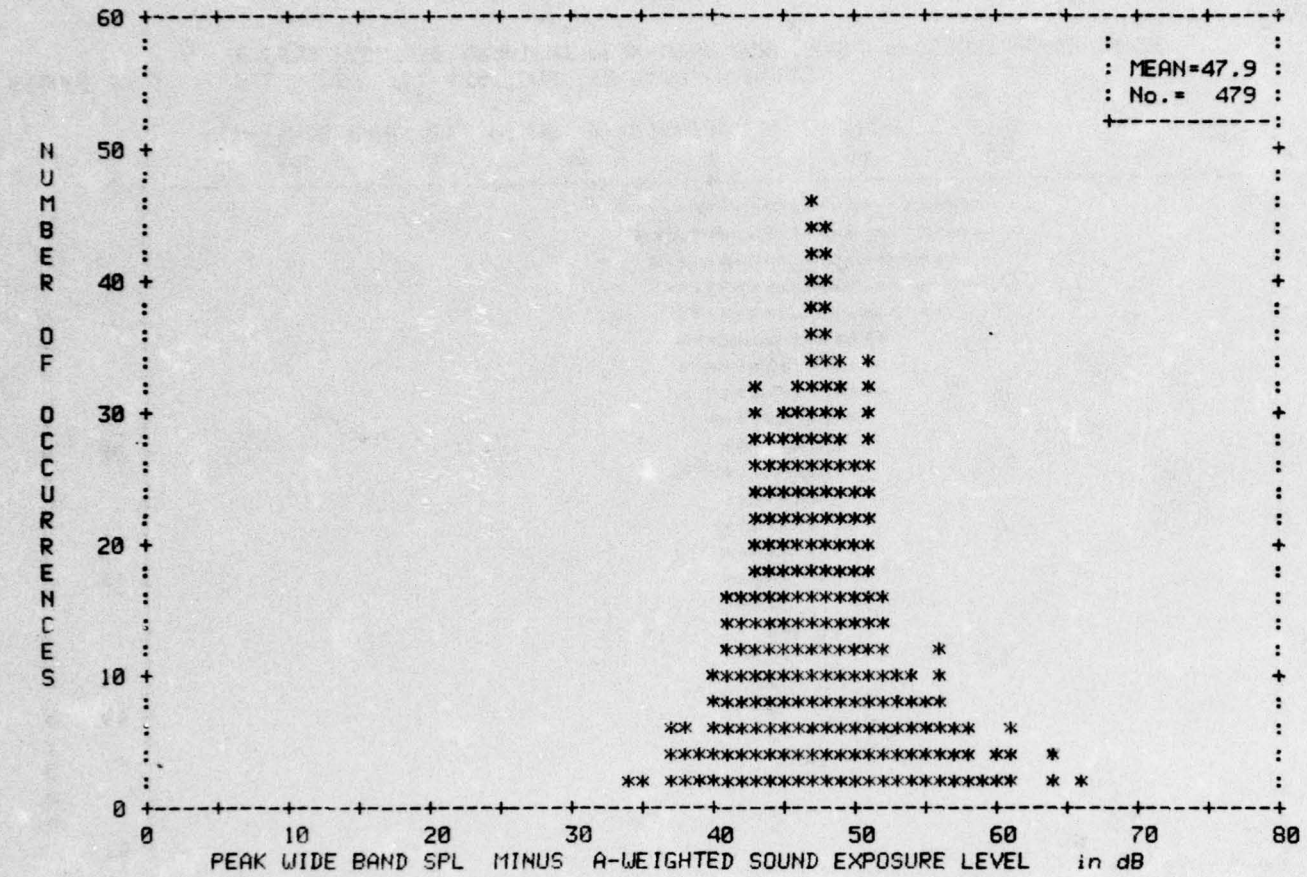


FIGURE E- 64 NIGHTTIME ALL STATIONS (2.5.10.15 MILES)
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

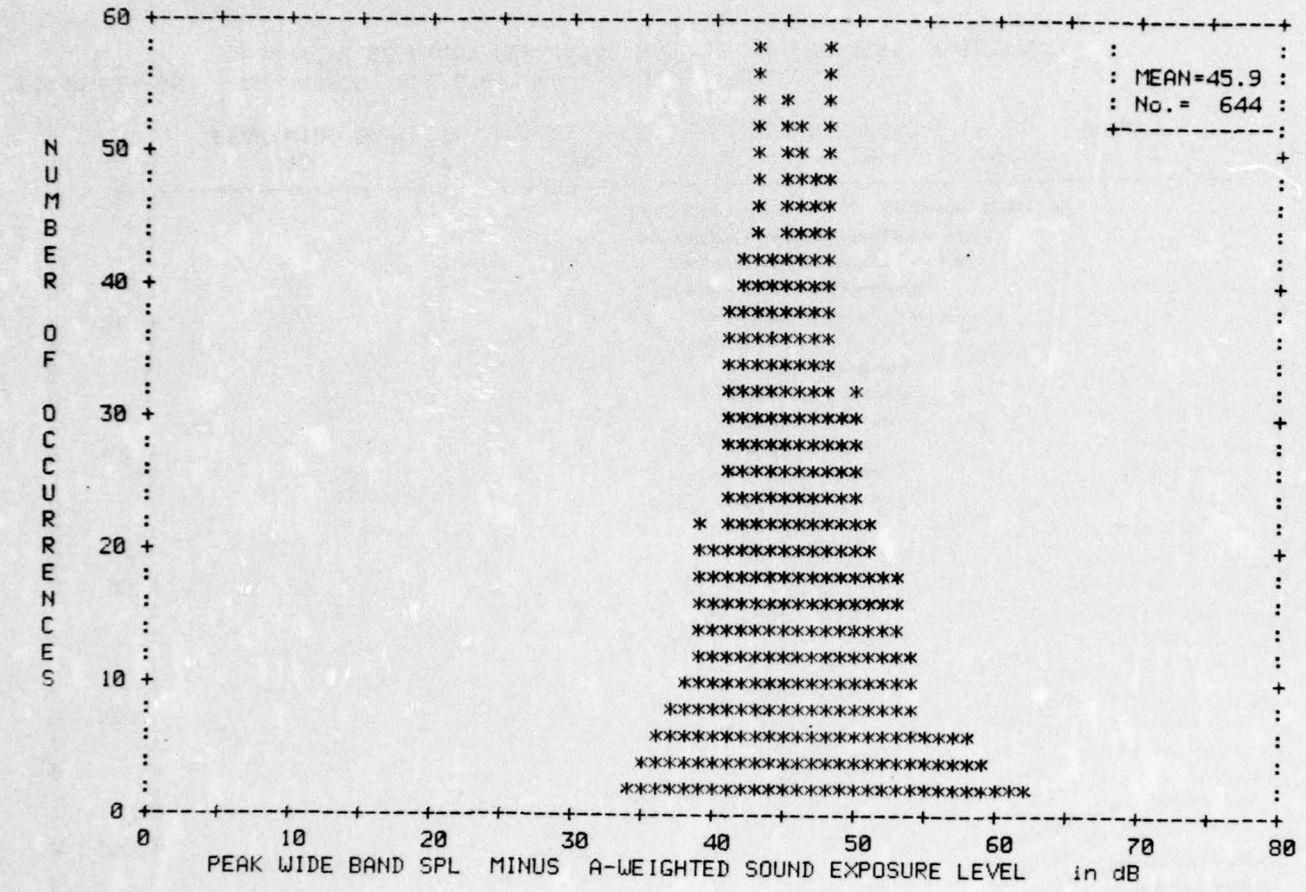
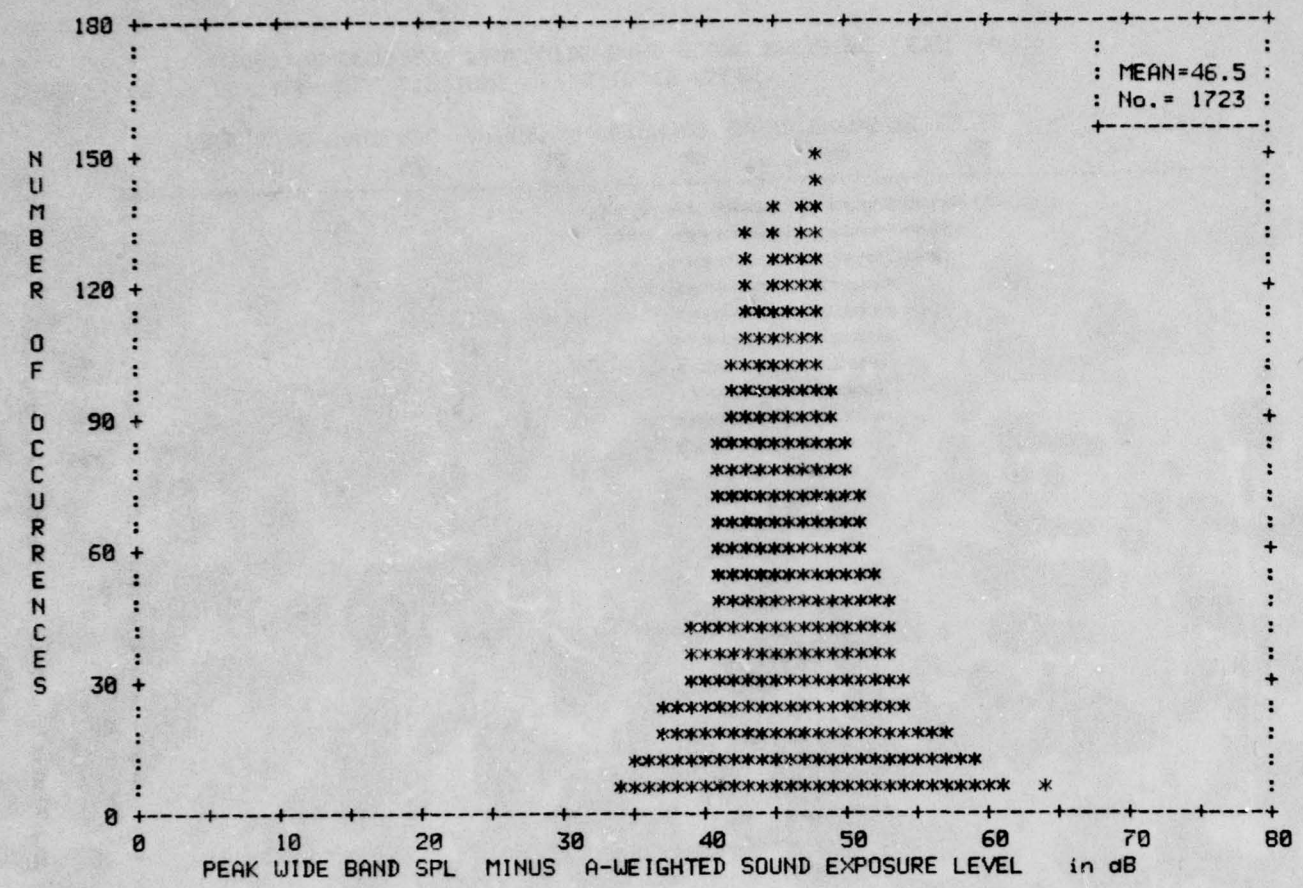


FIGURE E- 65 DAYTIME ALL STATIONS (2,5,10,15 MILES)
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE



FIGUPE E- 66 ALL TIMES ALL STATIONS (2.5,10,15 MILES)
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

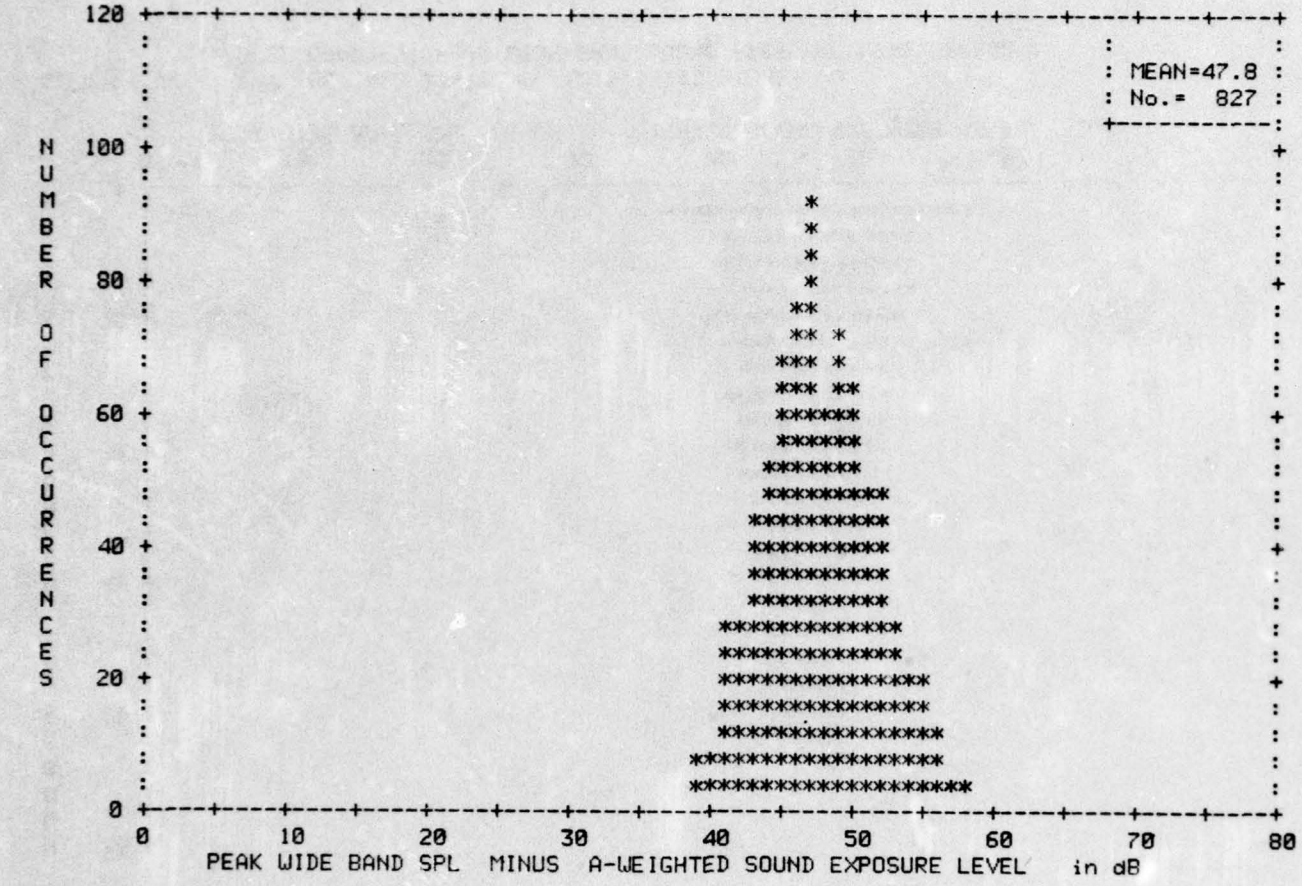


FIGURE E- 67 NIGHTTIME ALL STATIONS (2.5,10,15 MILES)
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

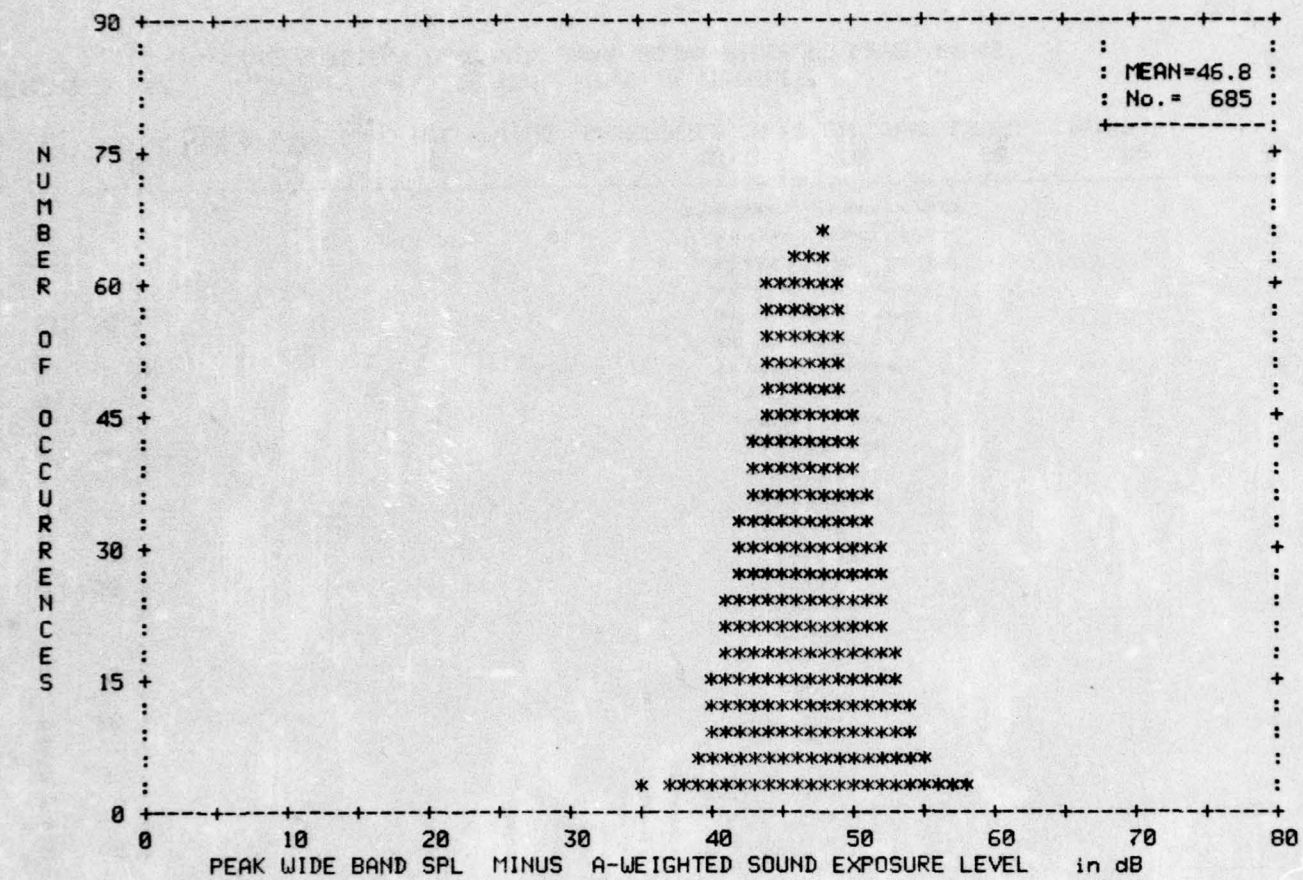


FIGURE E- 68 DAYTIME ALL STATIONS (2.5.10.15 MILES)
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

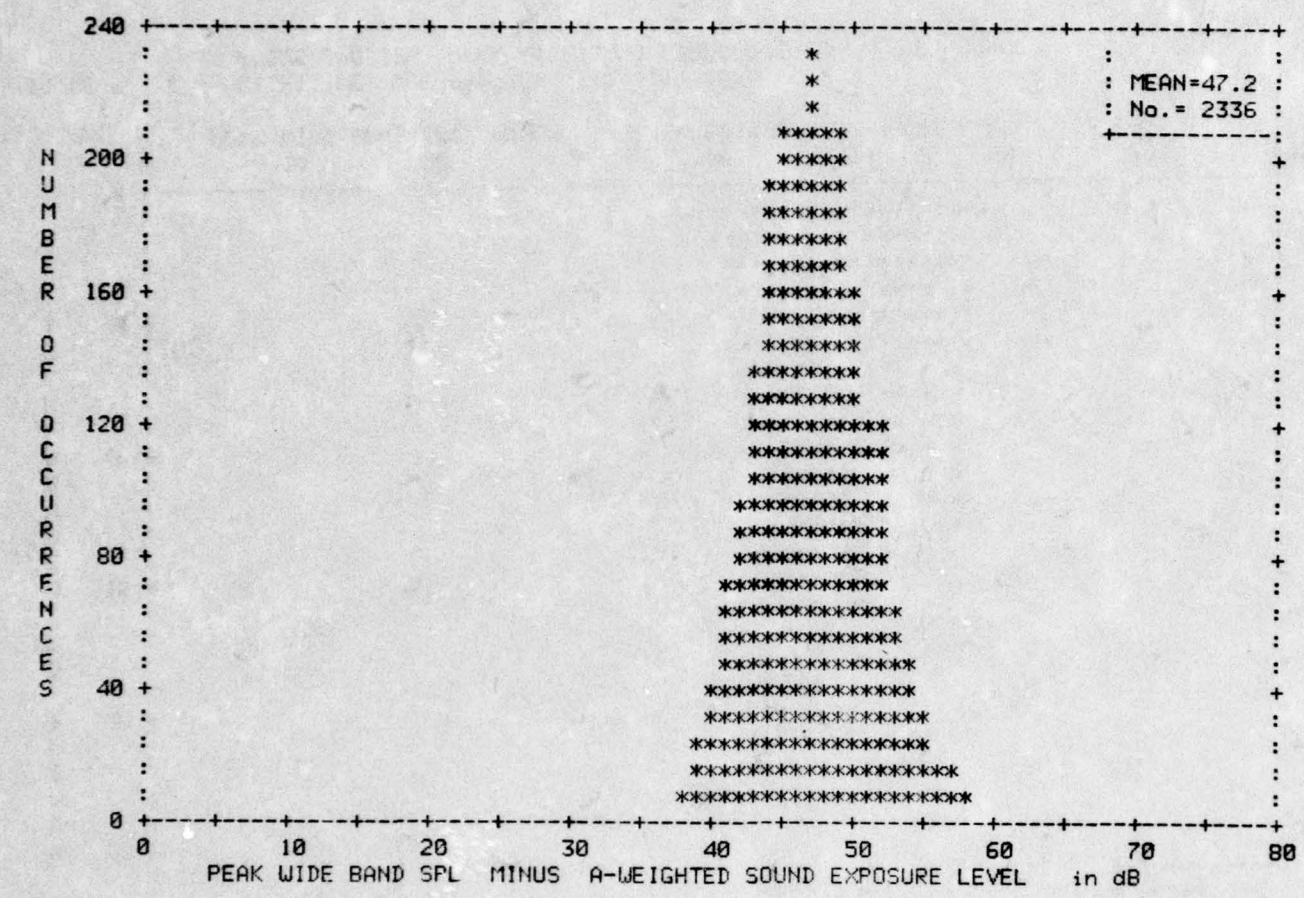


FIGURE E- 69 ALL TIMES ALL STATIONS (2.5.10.15 MILES)
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

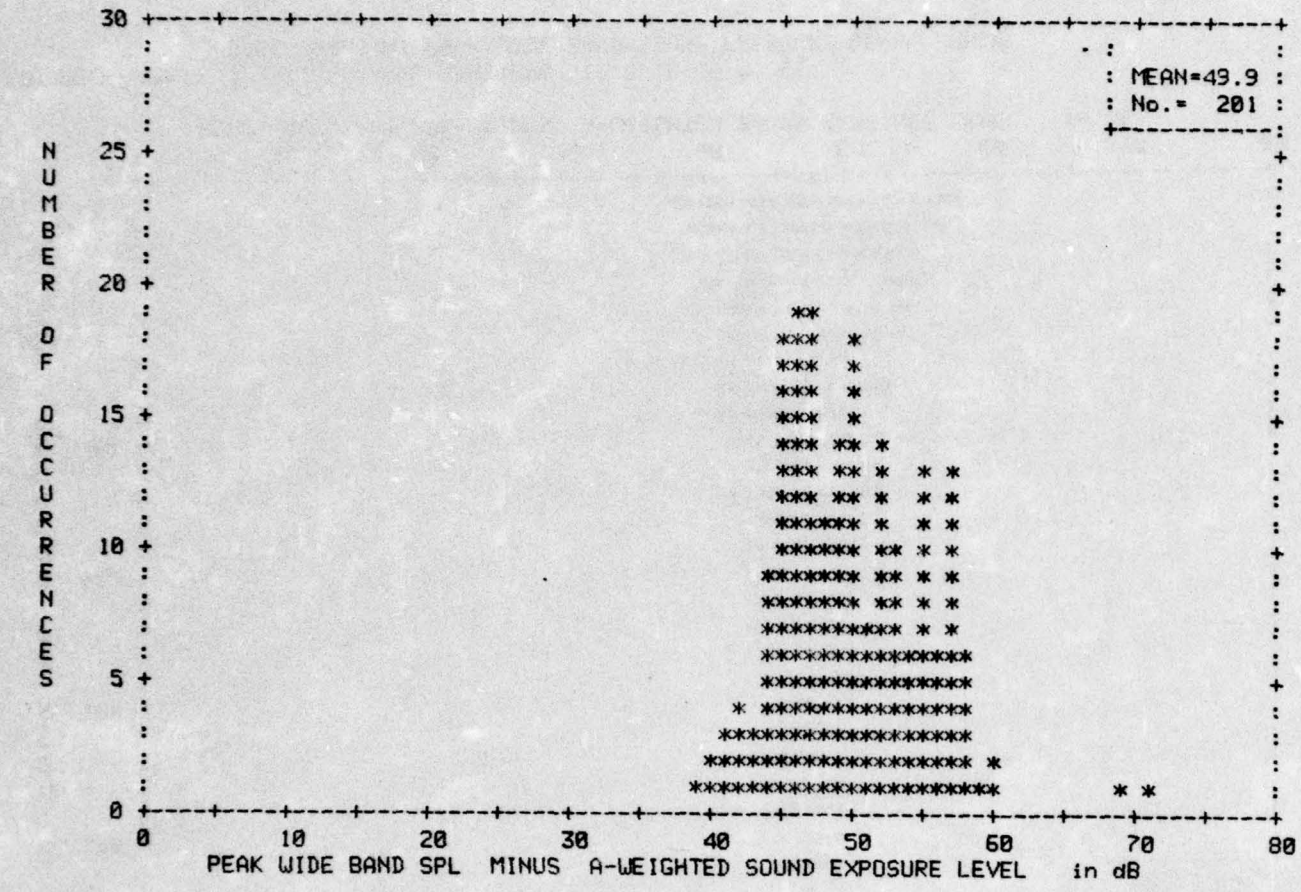


FIGURE E- 70 NIGHTTIME ALL STATIONS (2.5,10,15 MILES)
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

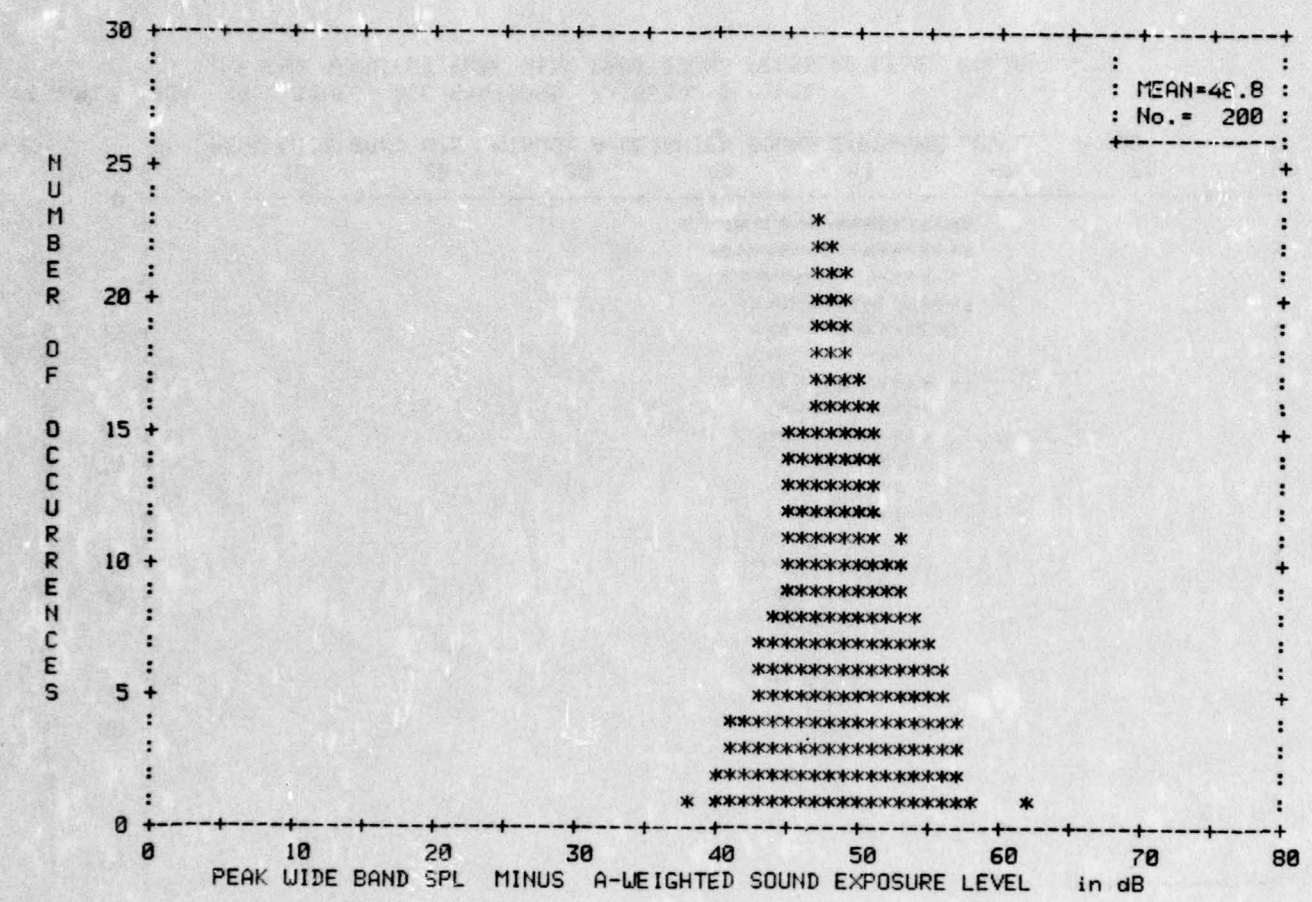


FIGURE E- 71 DAYTIME ALL STATIONS (2,5,10,15 MILES)
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

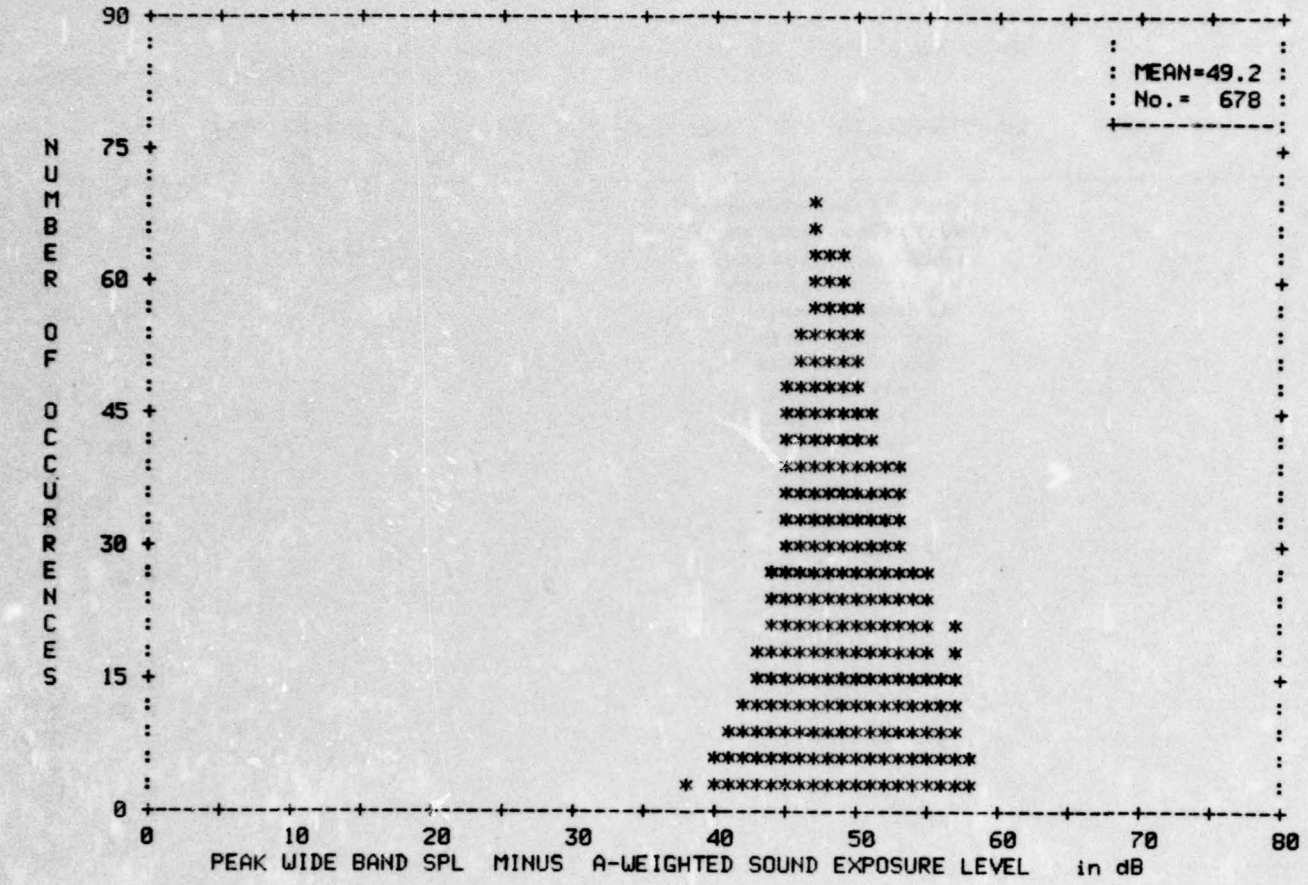


FIGURE E- 72 ALL TIMES ALL STATIONS (2,5,10,15 MILES)
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

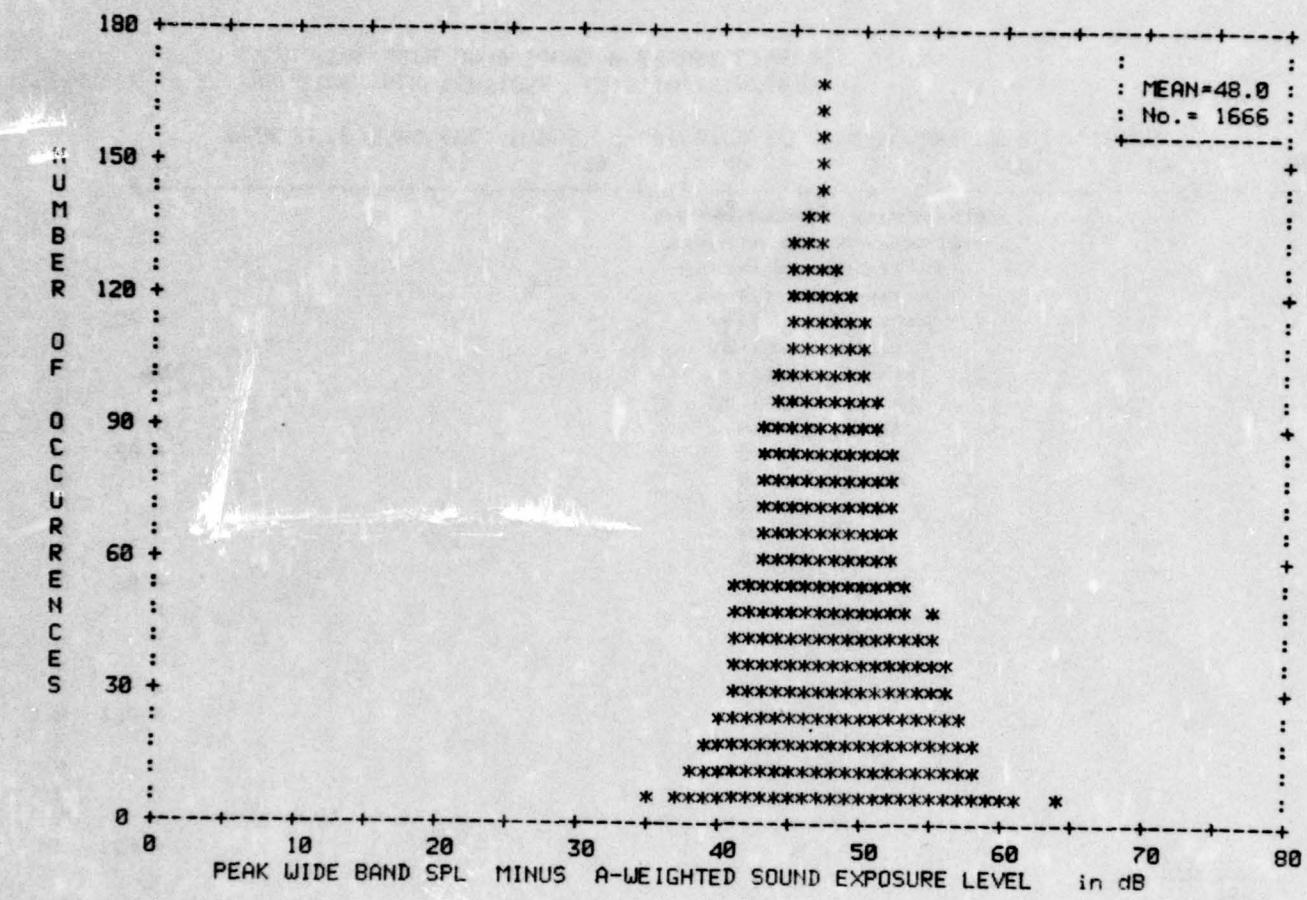


FIGURE E- 73 NIGHTTIME ALL STATIONS (2.5.10.15 MILES)
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

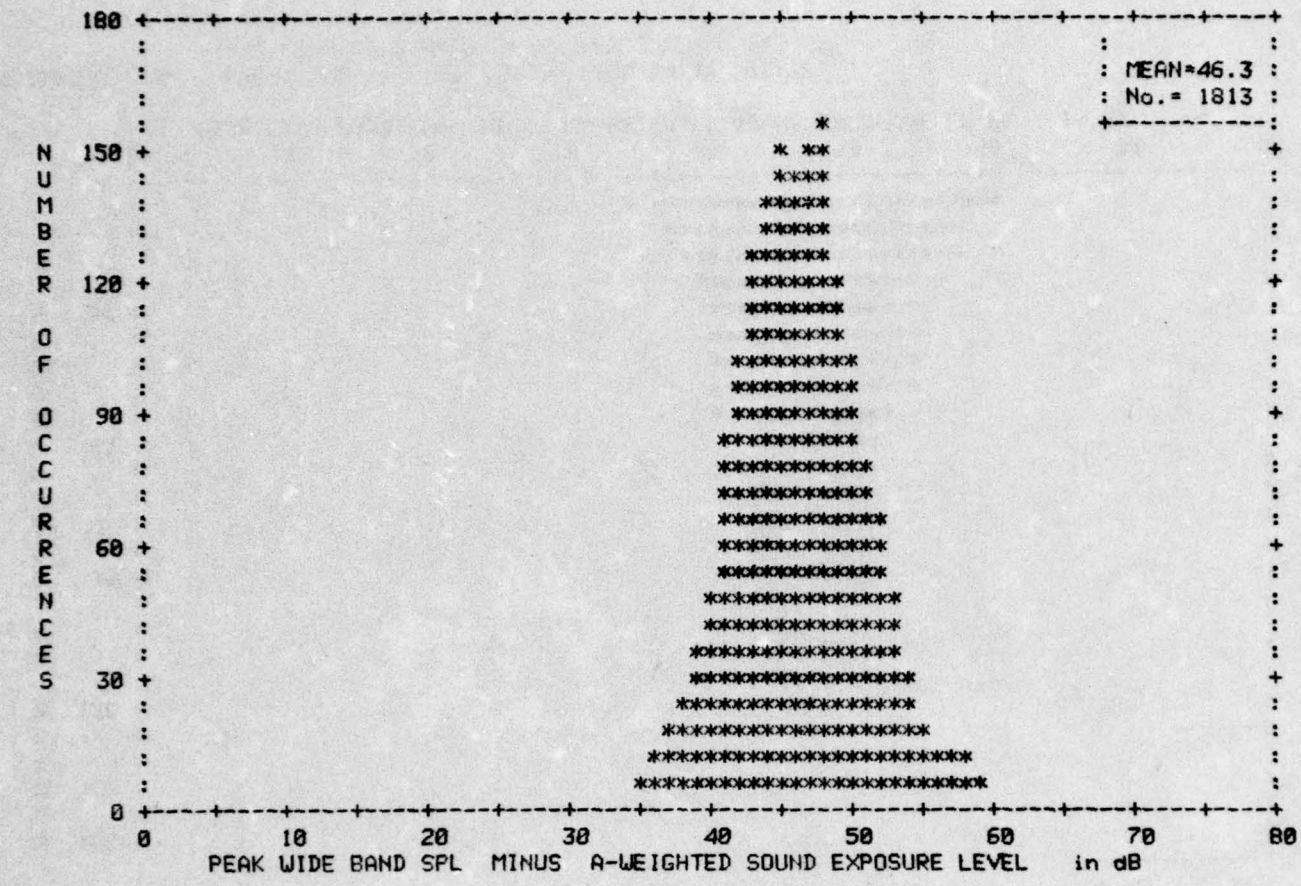


FIGURE E- 74 DAYTIME ALL STATIONS (2.5.10.15 MILES)
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

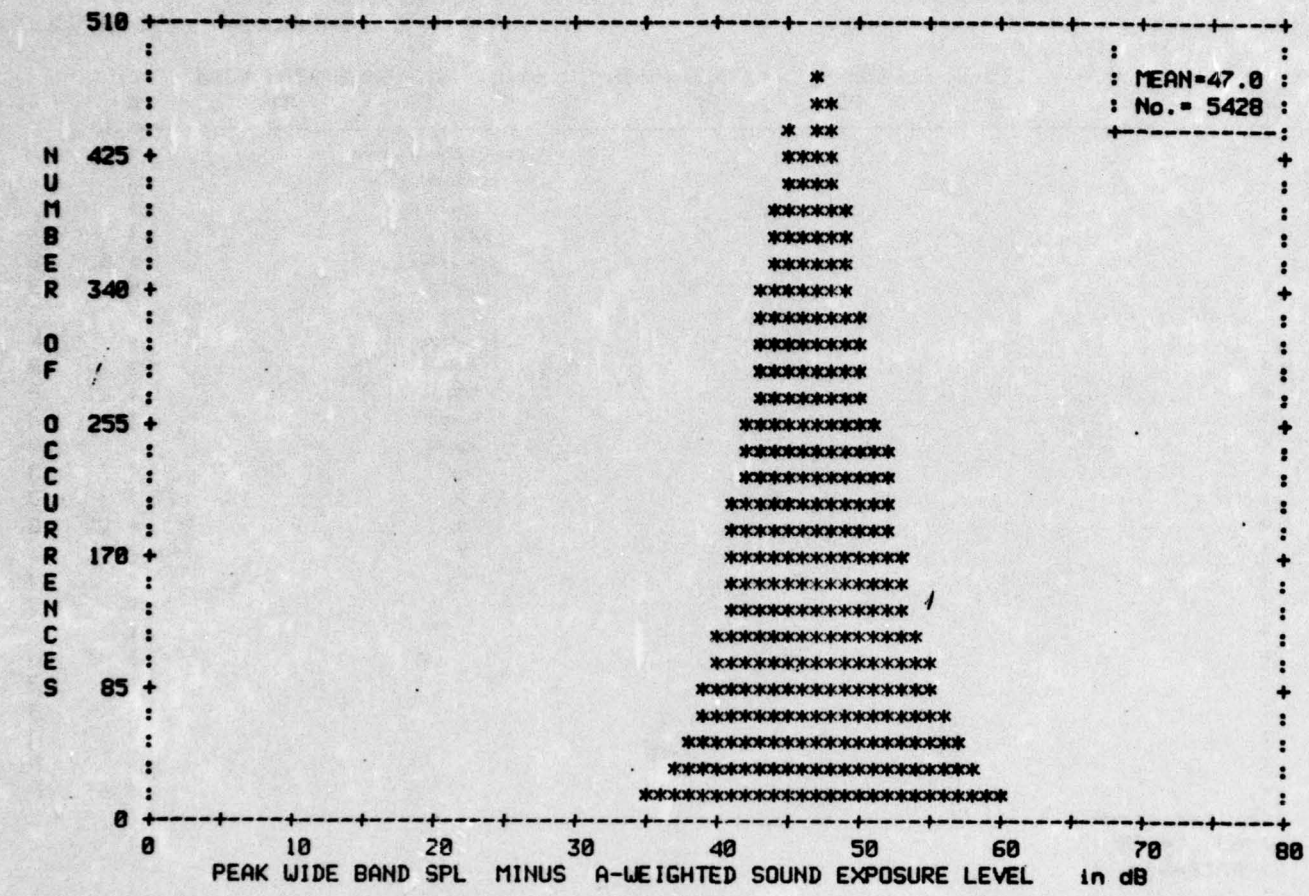


FIGURE E- 75 ALL TIMES ALL STATIONS (2.5.10.15 MILES)
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

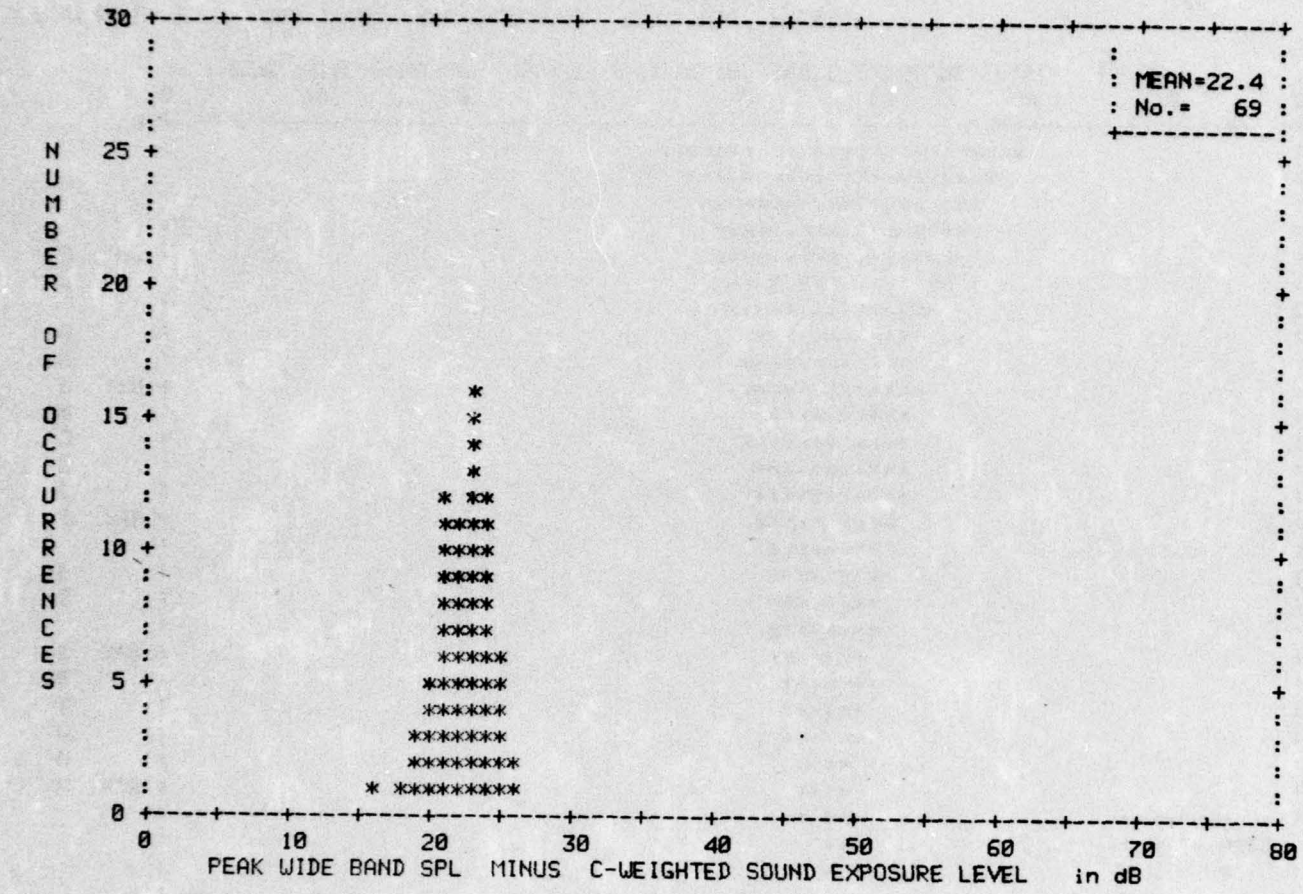


FIGURE E- 76 NIGHTTIME 2 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 97 dB)

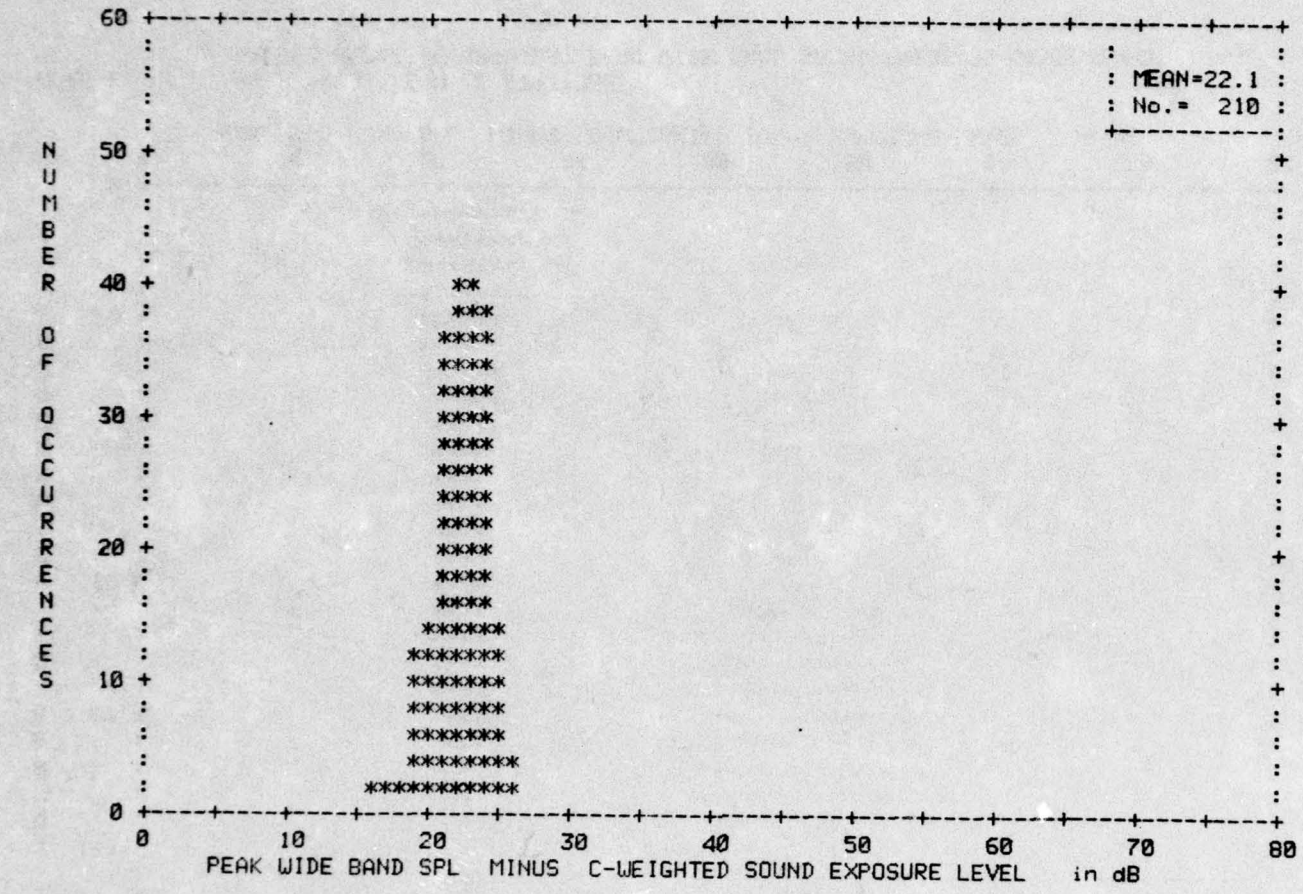


FIGURE E- 77 DAYTIME 2 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 100 dB)

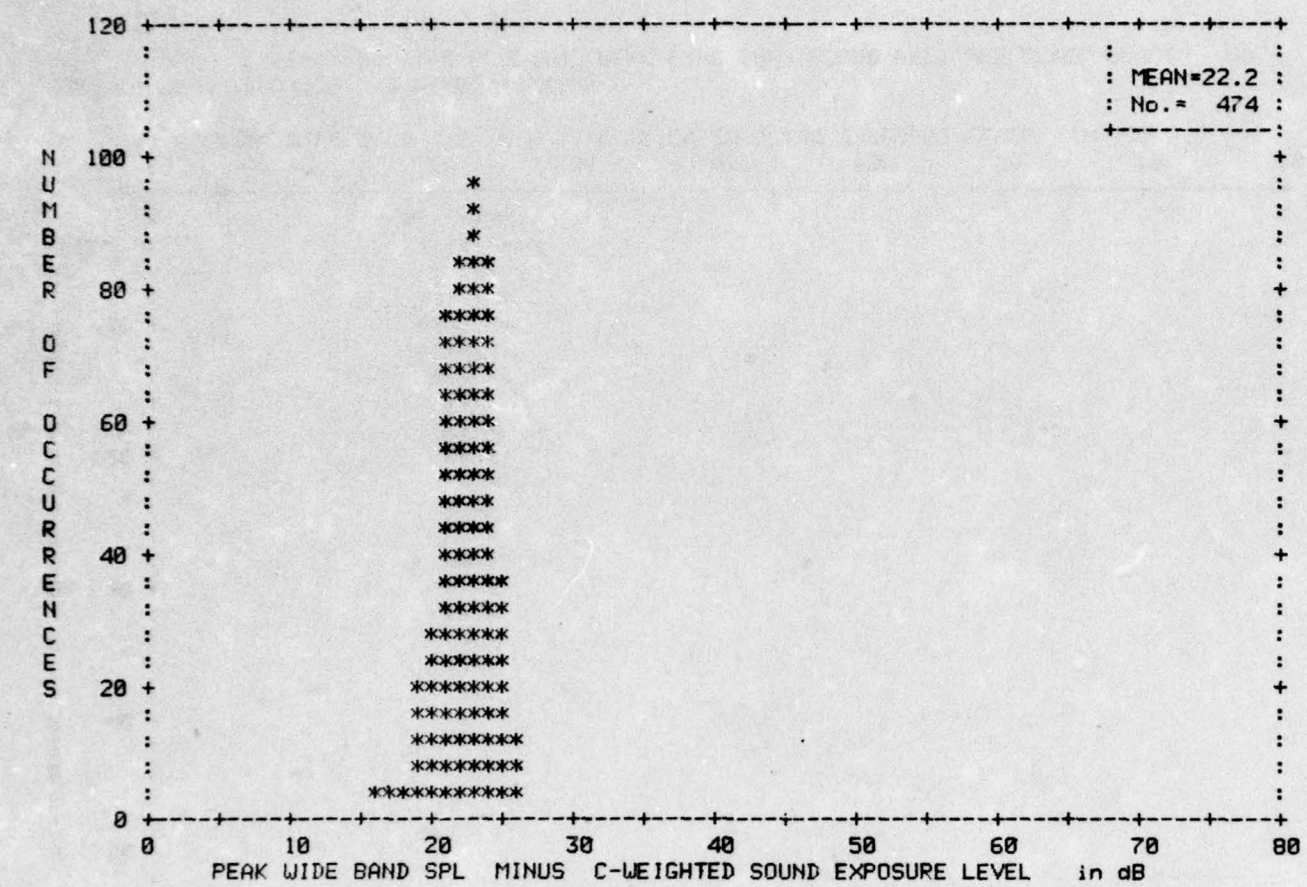


FIGURE E- 78 ALL TIMES 2 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

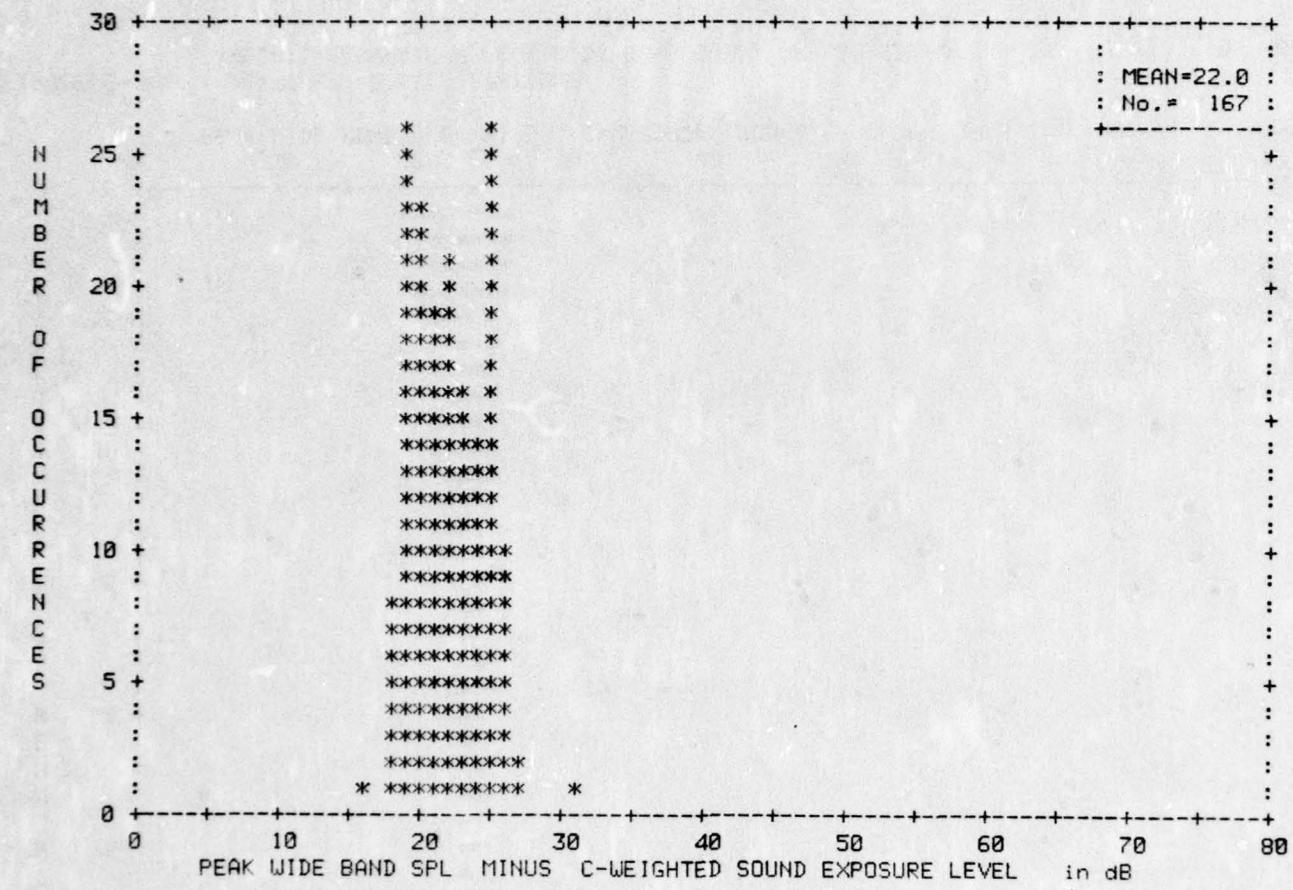


FIGURE E- 79 NIGHTTIME 2 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (98 - 109 dB)

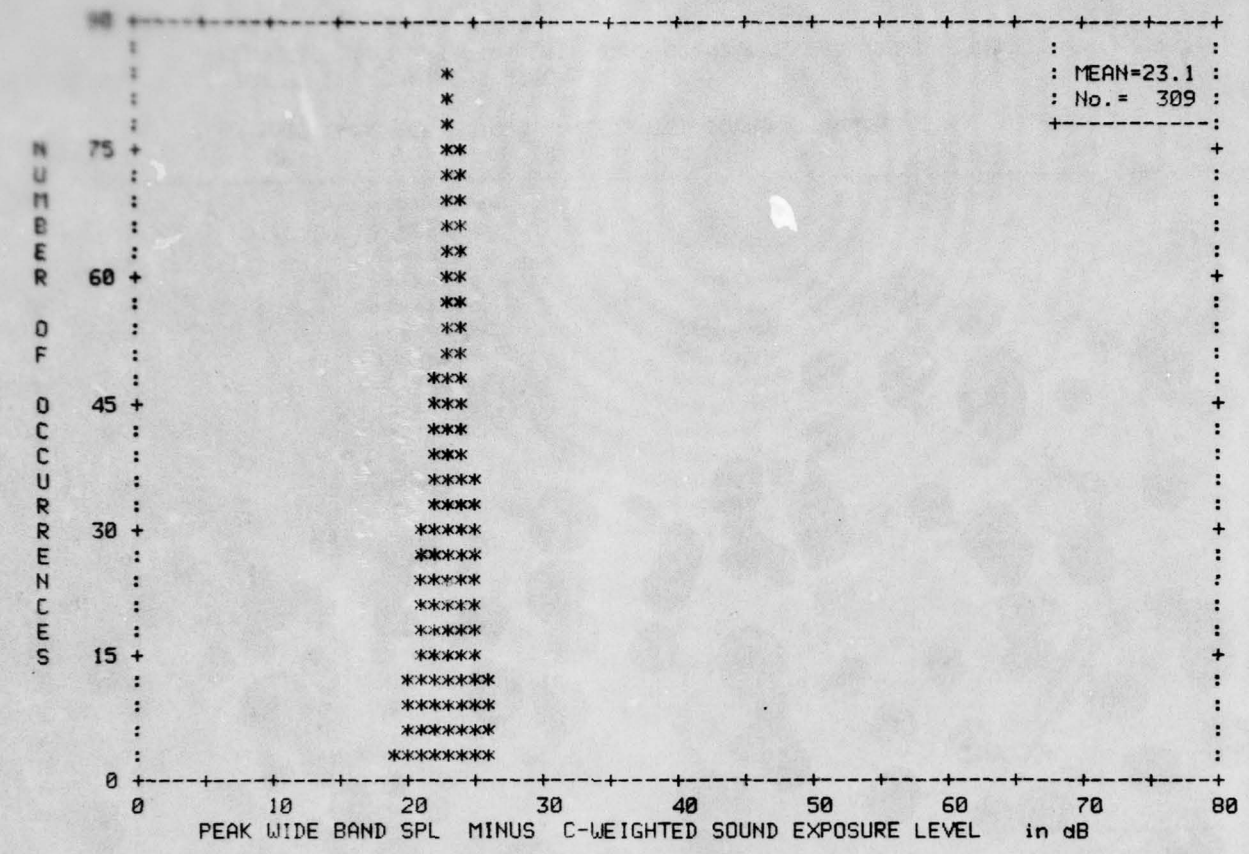


FIGURE E- 80 DAYTIME 2 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (101 - 109 dB)

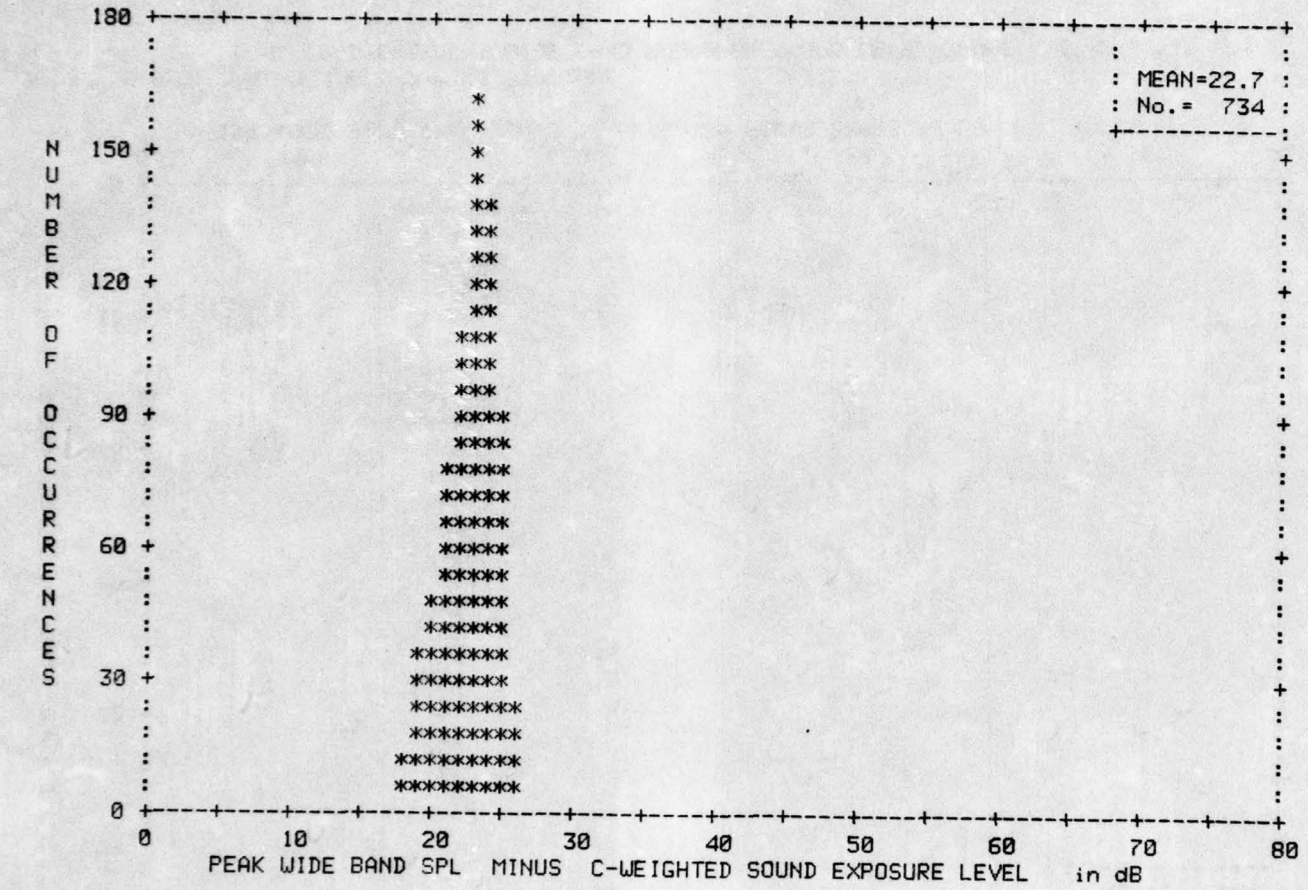


FIGURE E- 81 ALL TIMES 2 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

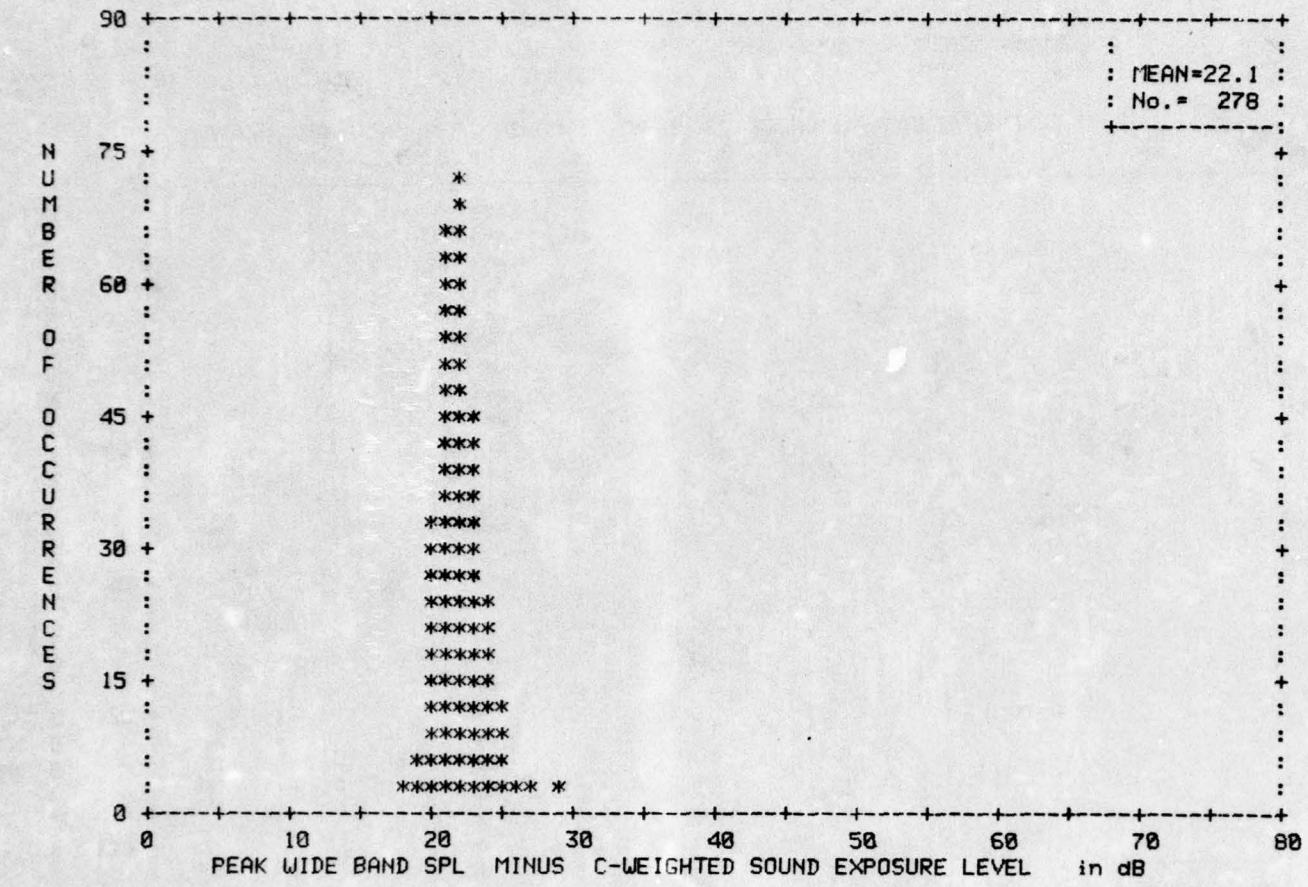


FIGURE E- 82 NIGHTTIME 2 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (110 - 119 dB)

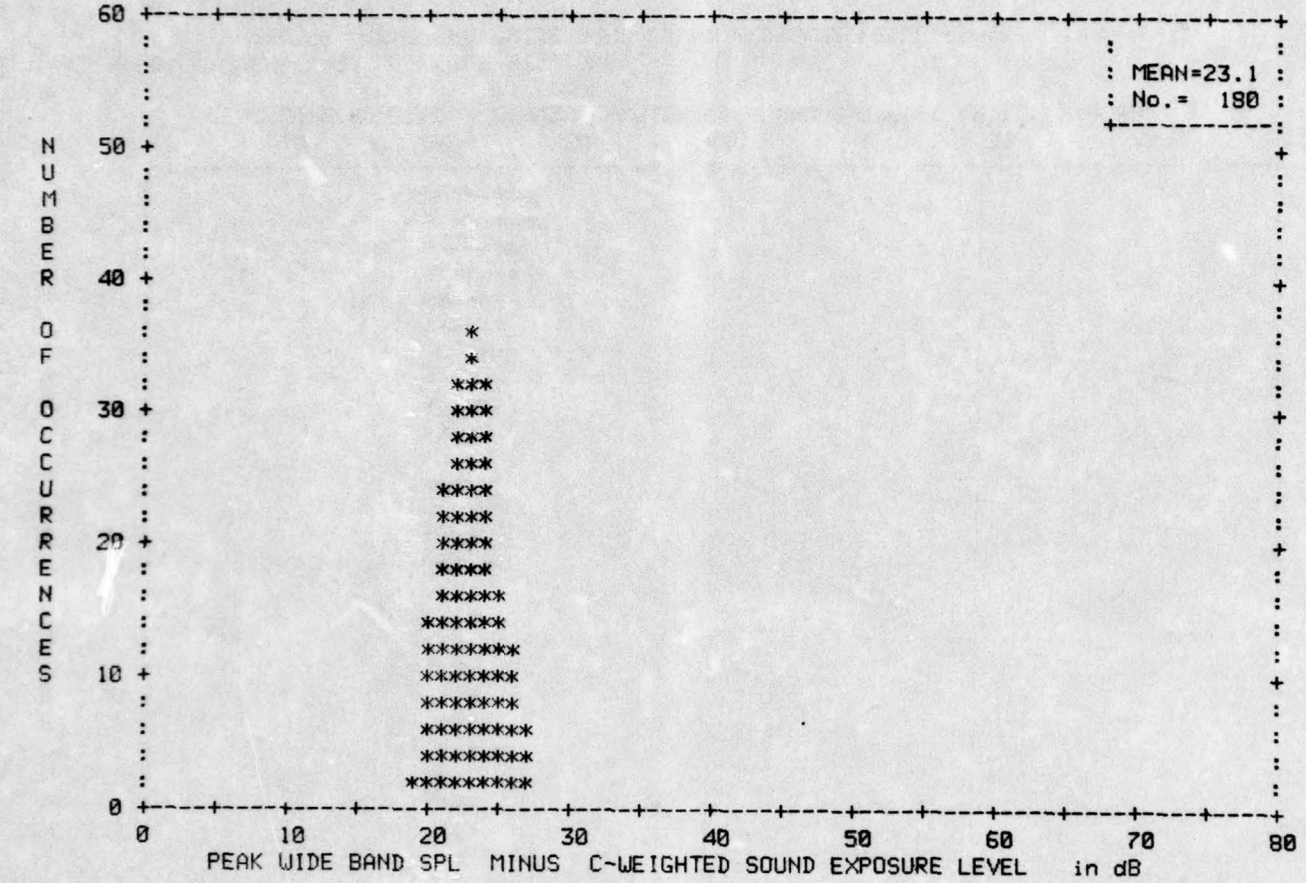


FIGURE E- 83 DAYTIME 2 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (110 - 119 dB)

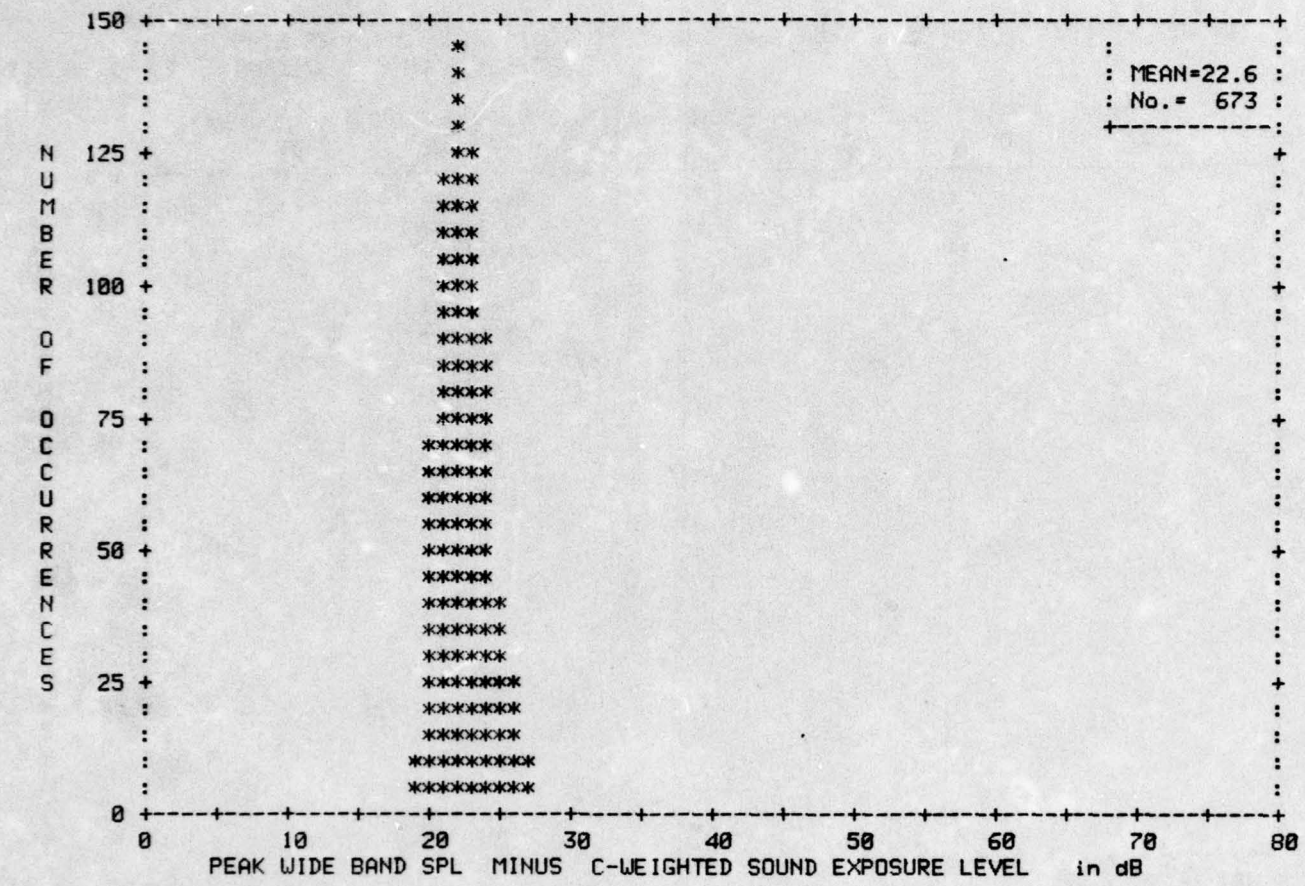


FIGURE E- 84 ALL TIMES 2 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

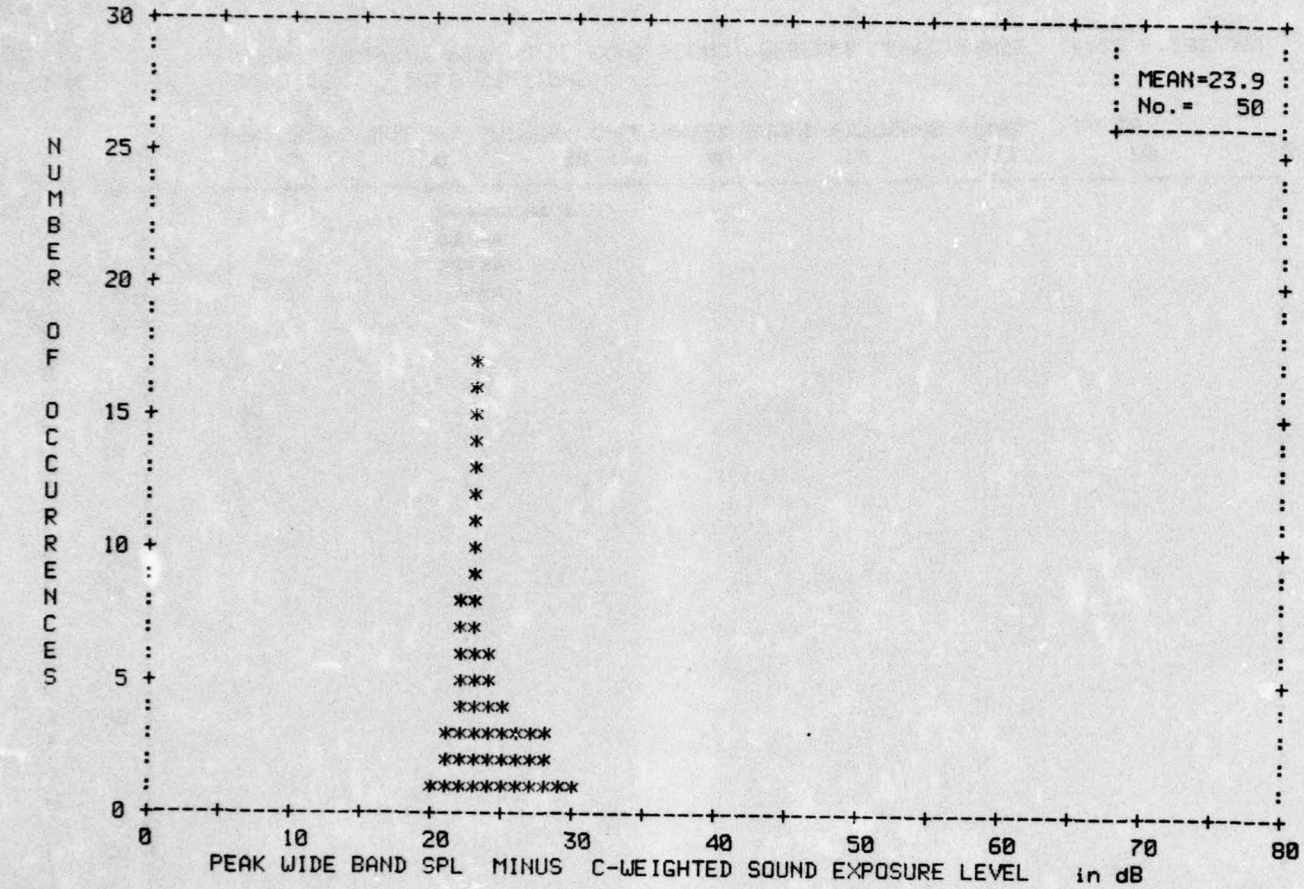


FIGURE E- 85 NIGHTTIME 2 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (120 - 135 dB)

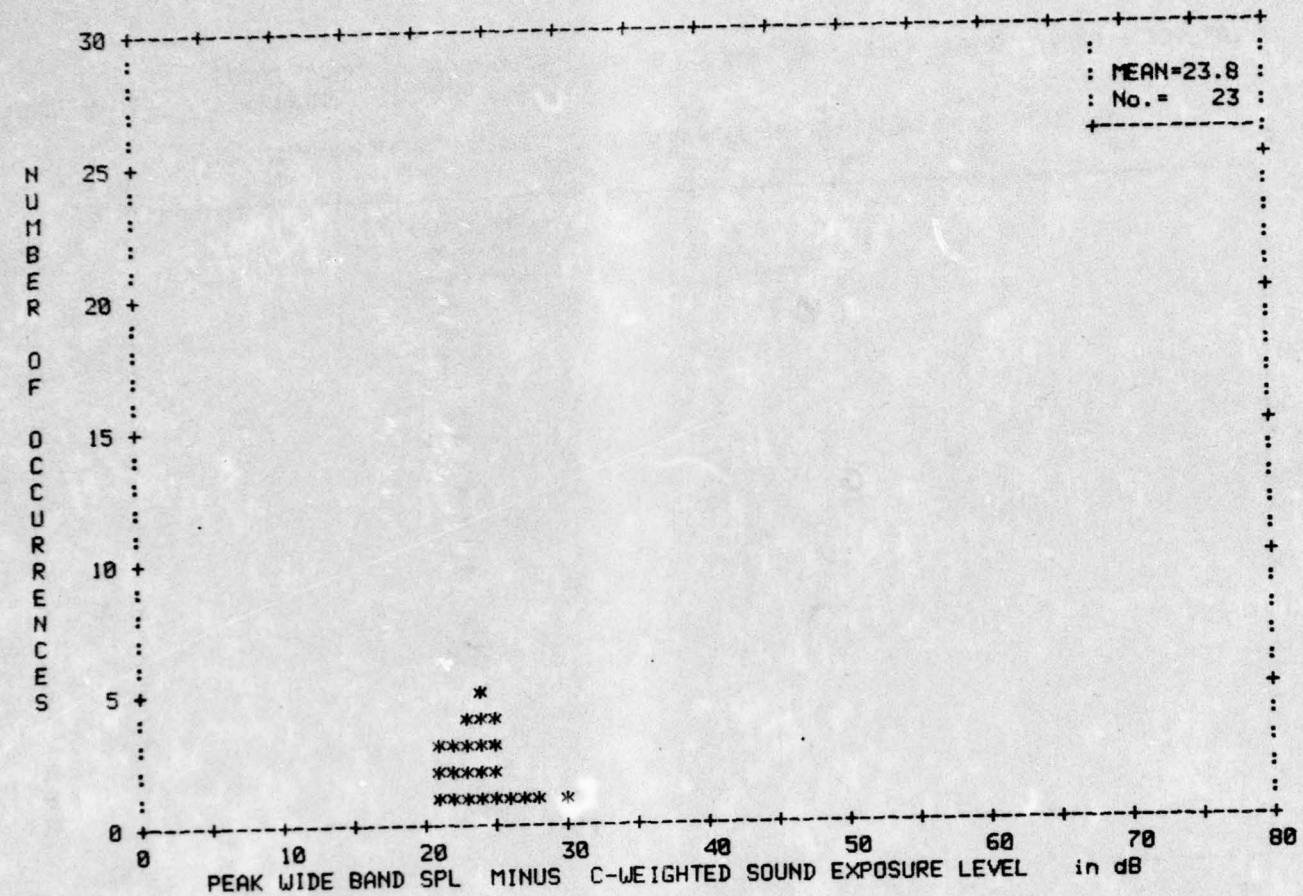


FIGURE E- 86 DAYTIME 2 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (120 - 135 dB)

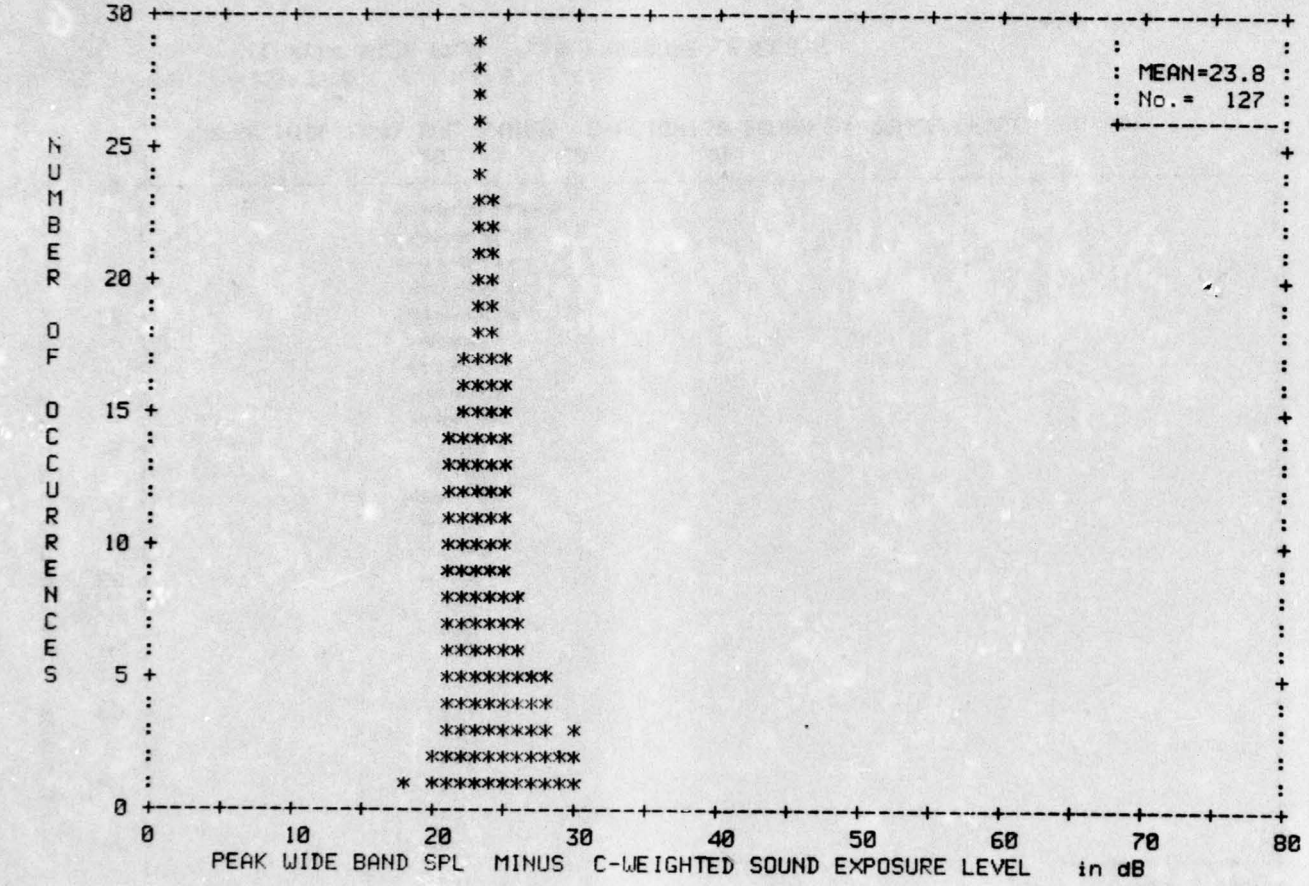


FIGURE E- 87 ALL TIMES 2 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

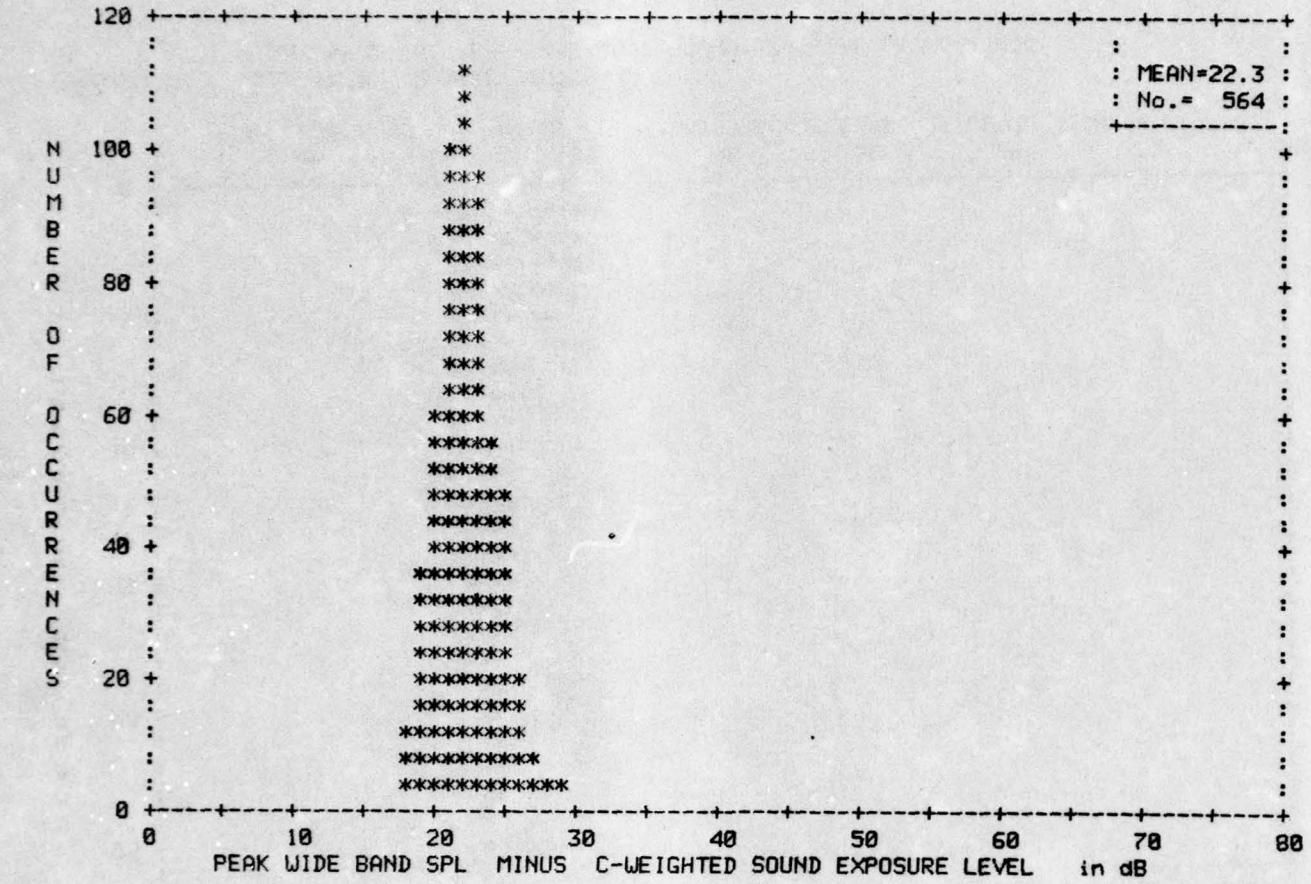


FIGURE E- 88 NIGHTTIME 2 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

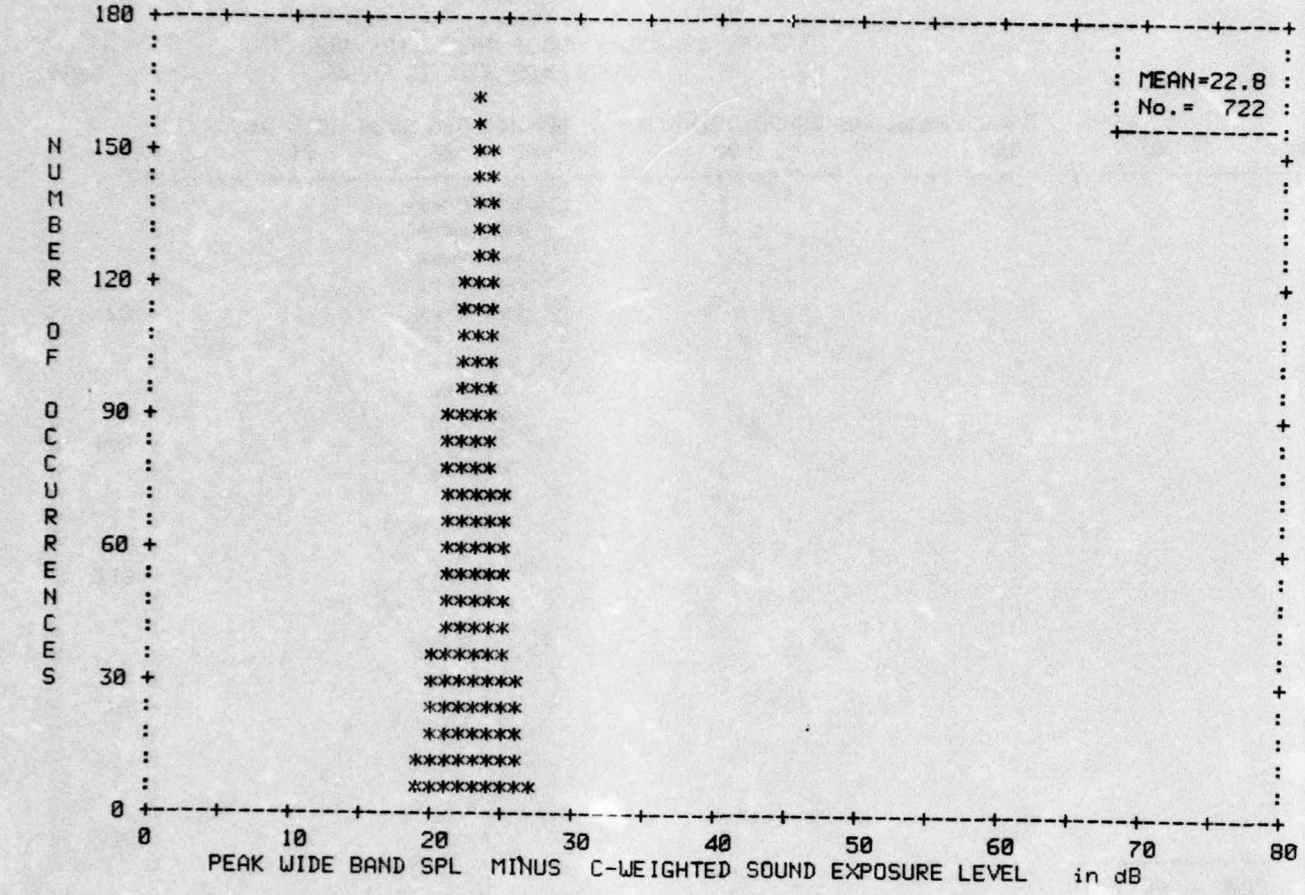


FIGURE E- 89 DAYTIME 2 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

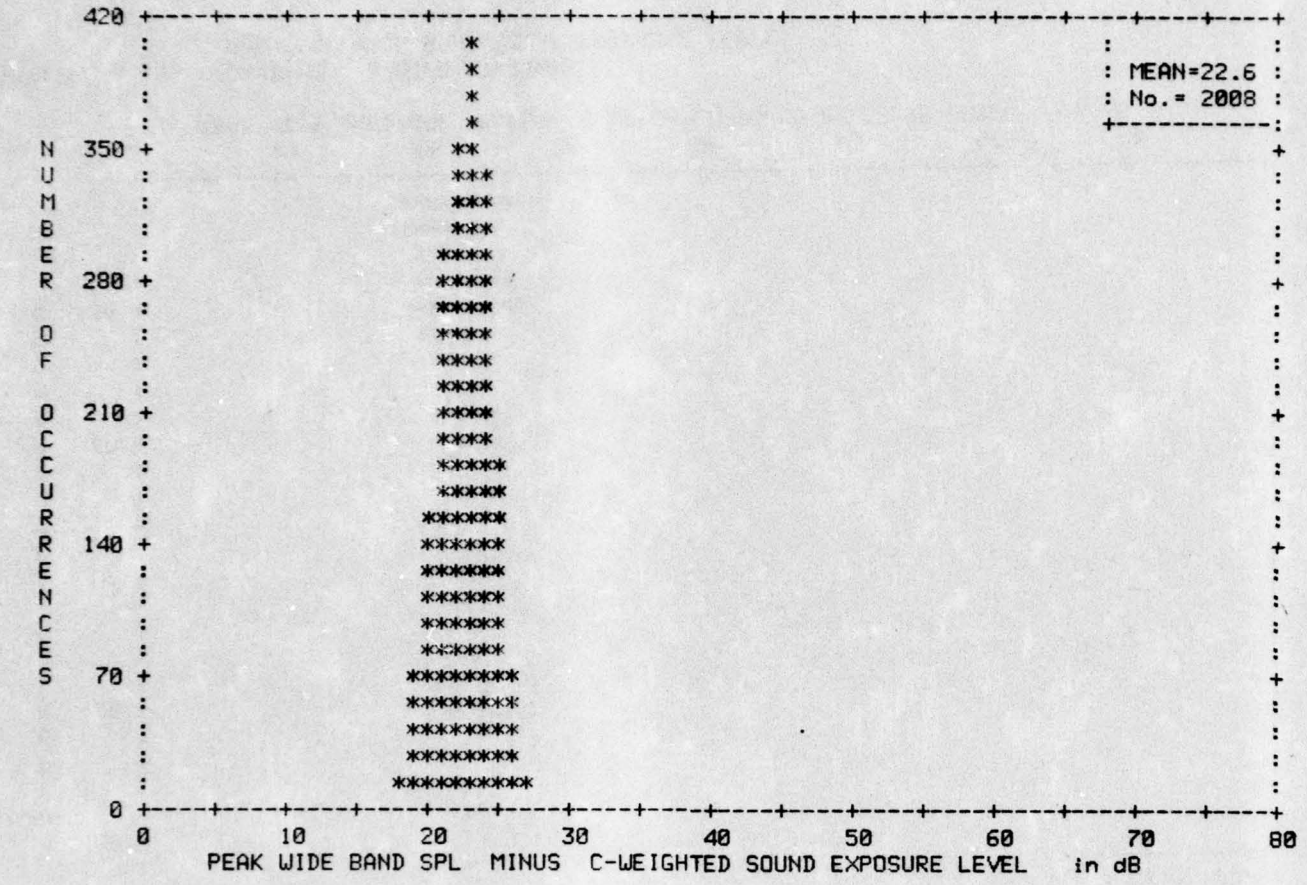


FIGURE E- 90 ALL TIMES 2 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

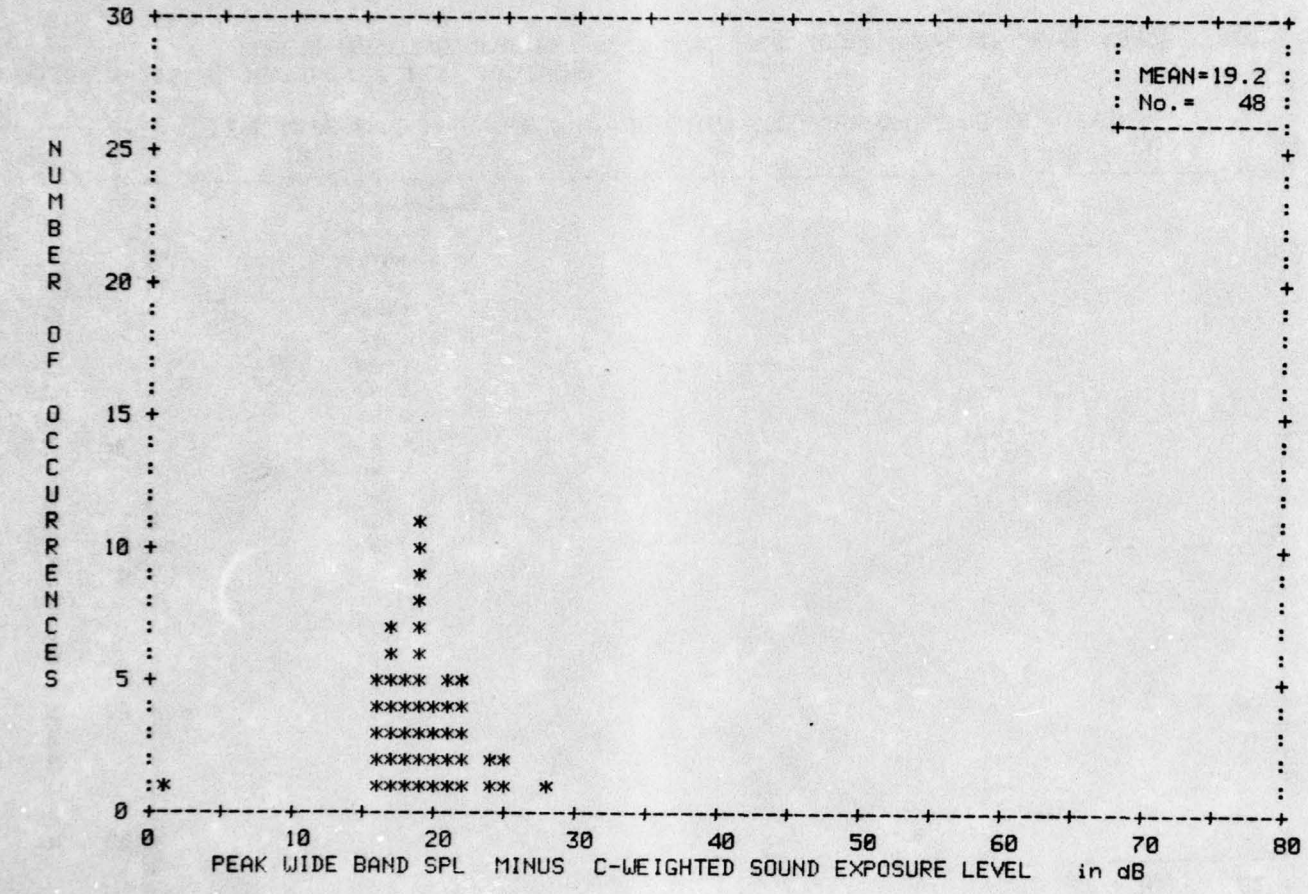


FIGURE E- 91 NIGHTTIME 5 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 80 dB)

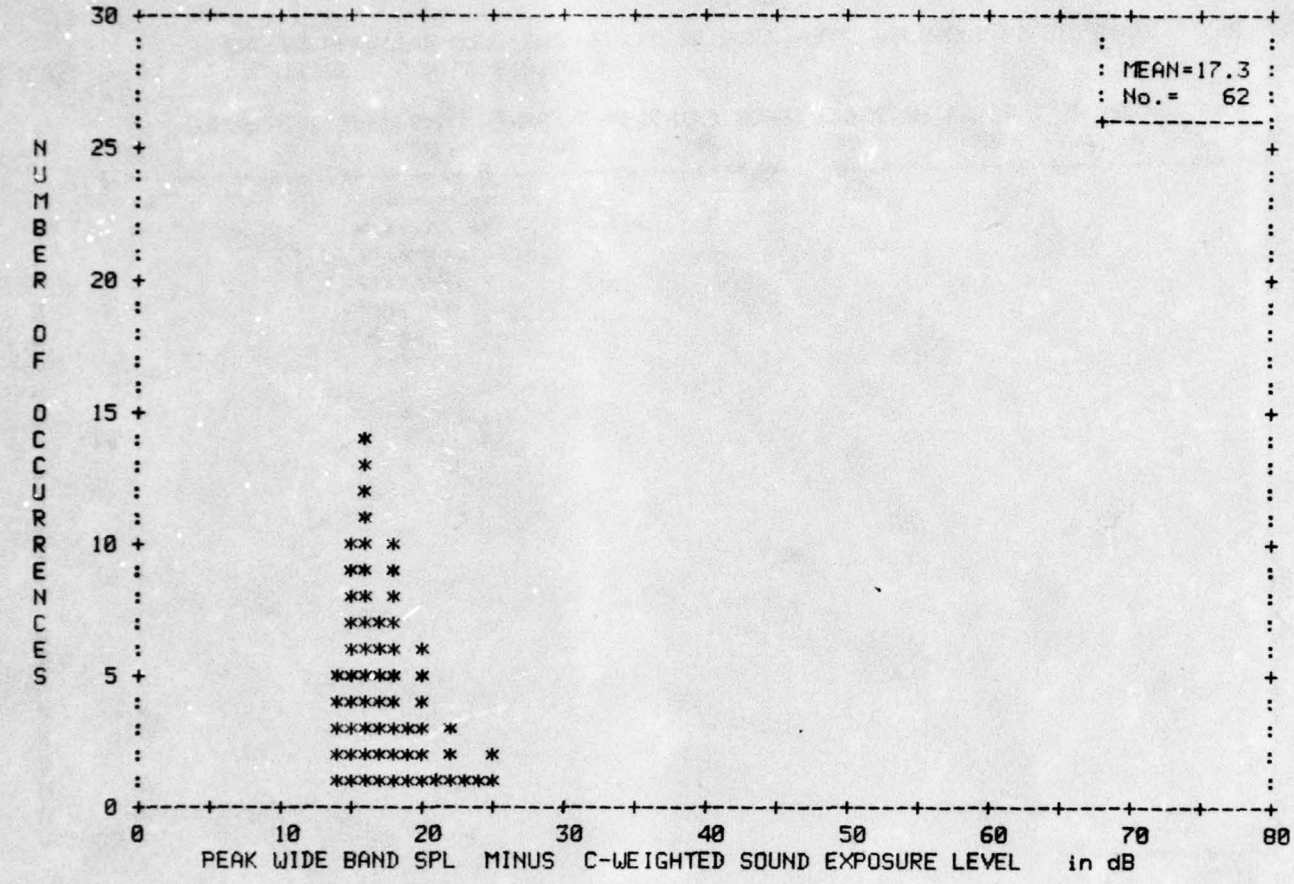


FIGURE E- 92 DAYTIME 5 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 80 dB)

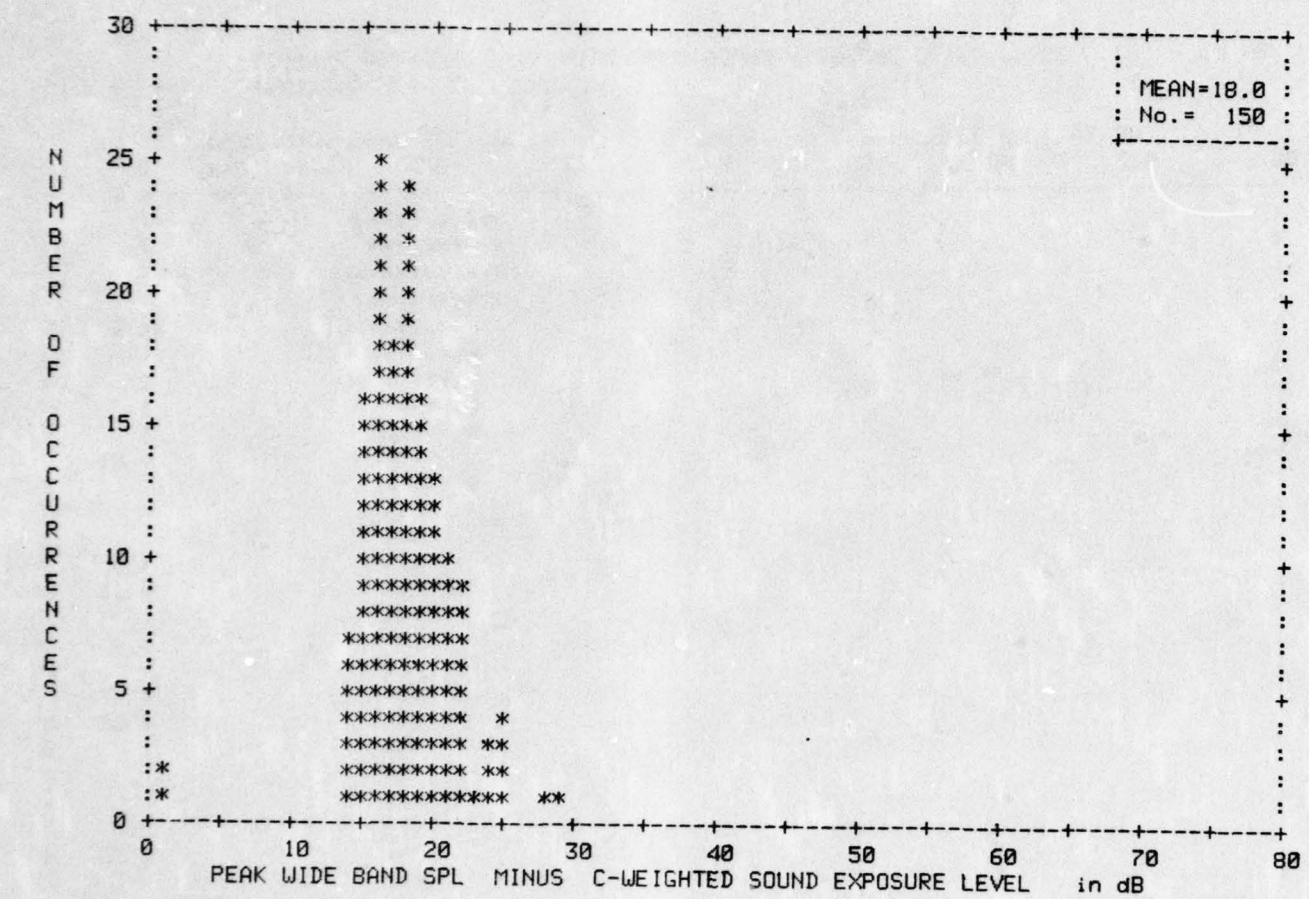
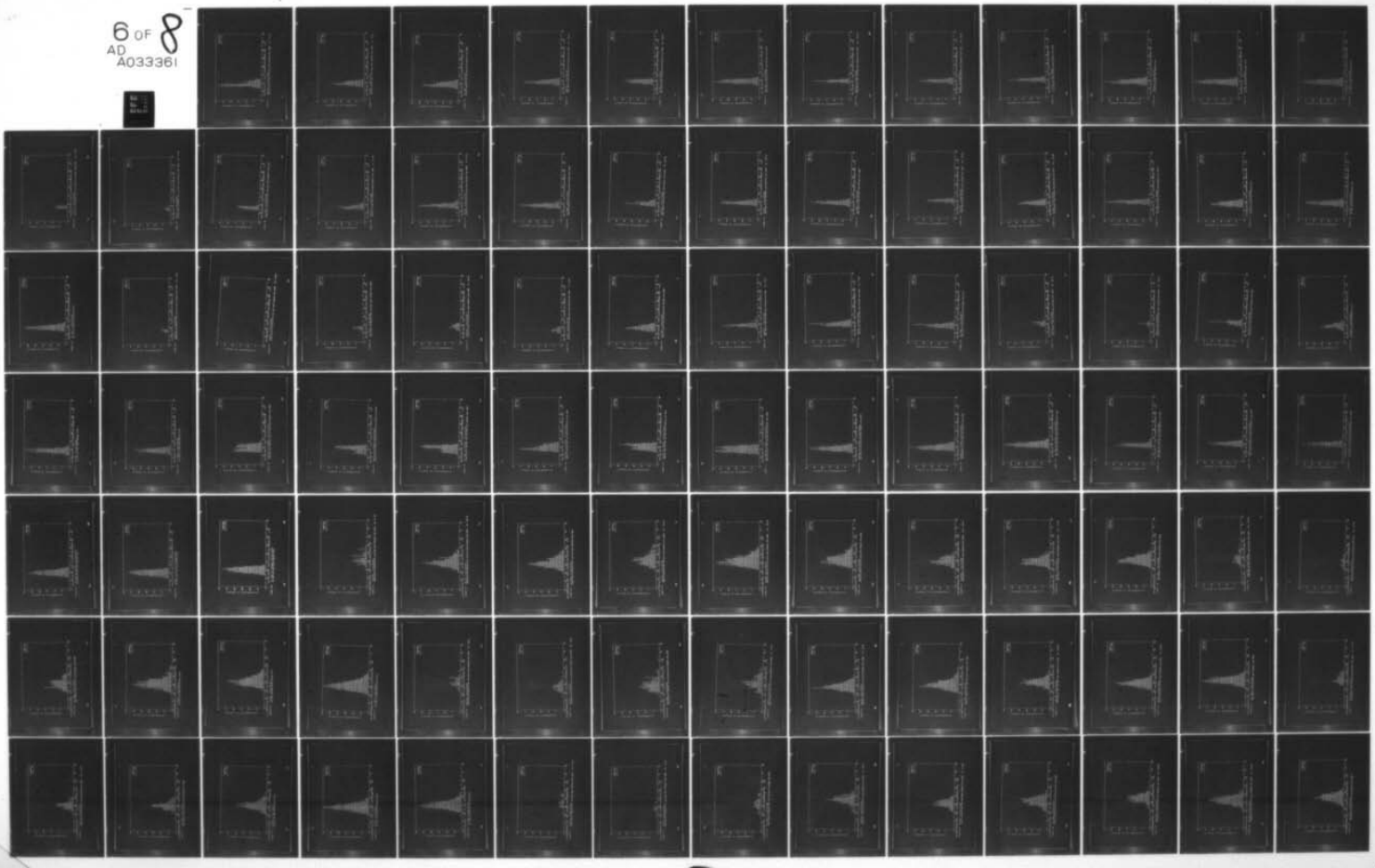


FIGURE E- 93 ALL TIMES 5 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

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THE STATISTICS OF AMPLITUDE AND SPECTRUM OF BLASTS PROPAGATED I--ETC(U)
NOV 76 P D SCHOMER, R J GOFF, L M LITTLE

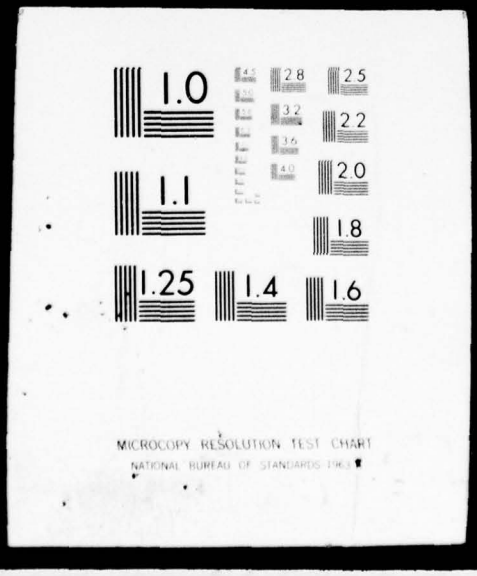
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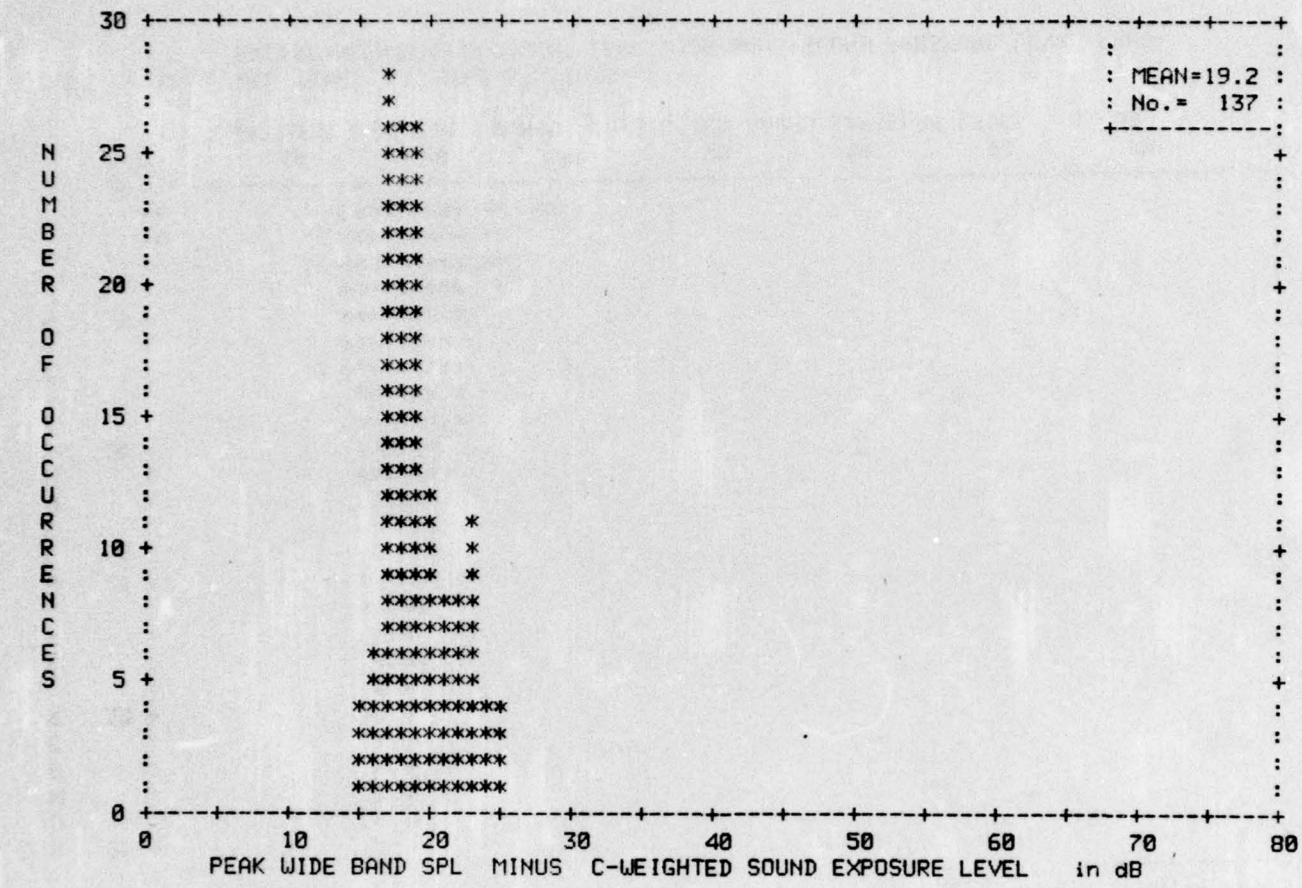


FIGURE E- 94 NIGHTTIME 5 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (81 - 94 dB)

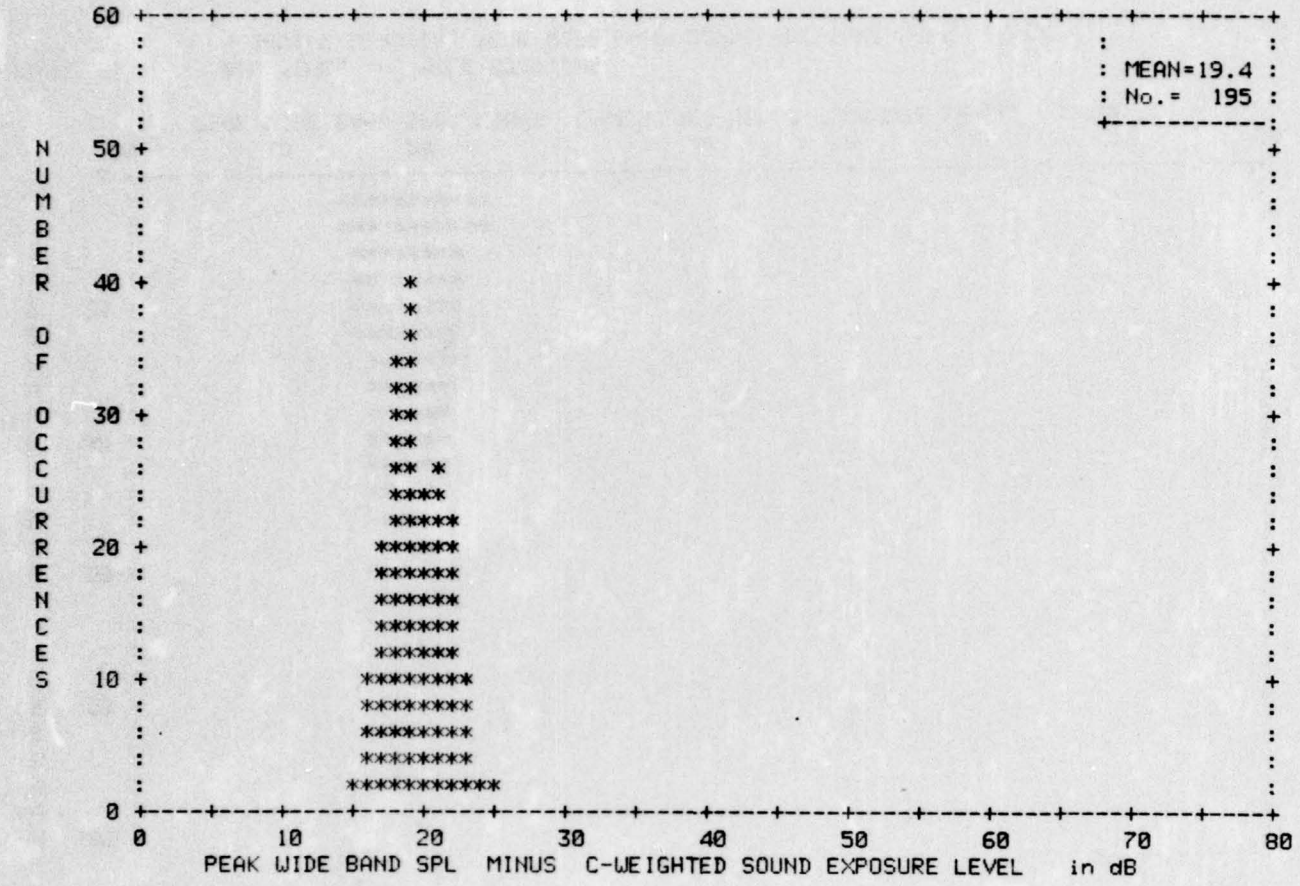


FIGURE E- 95 DAYTIME 5 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (81 - 95 dB)

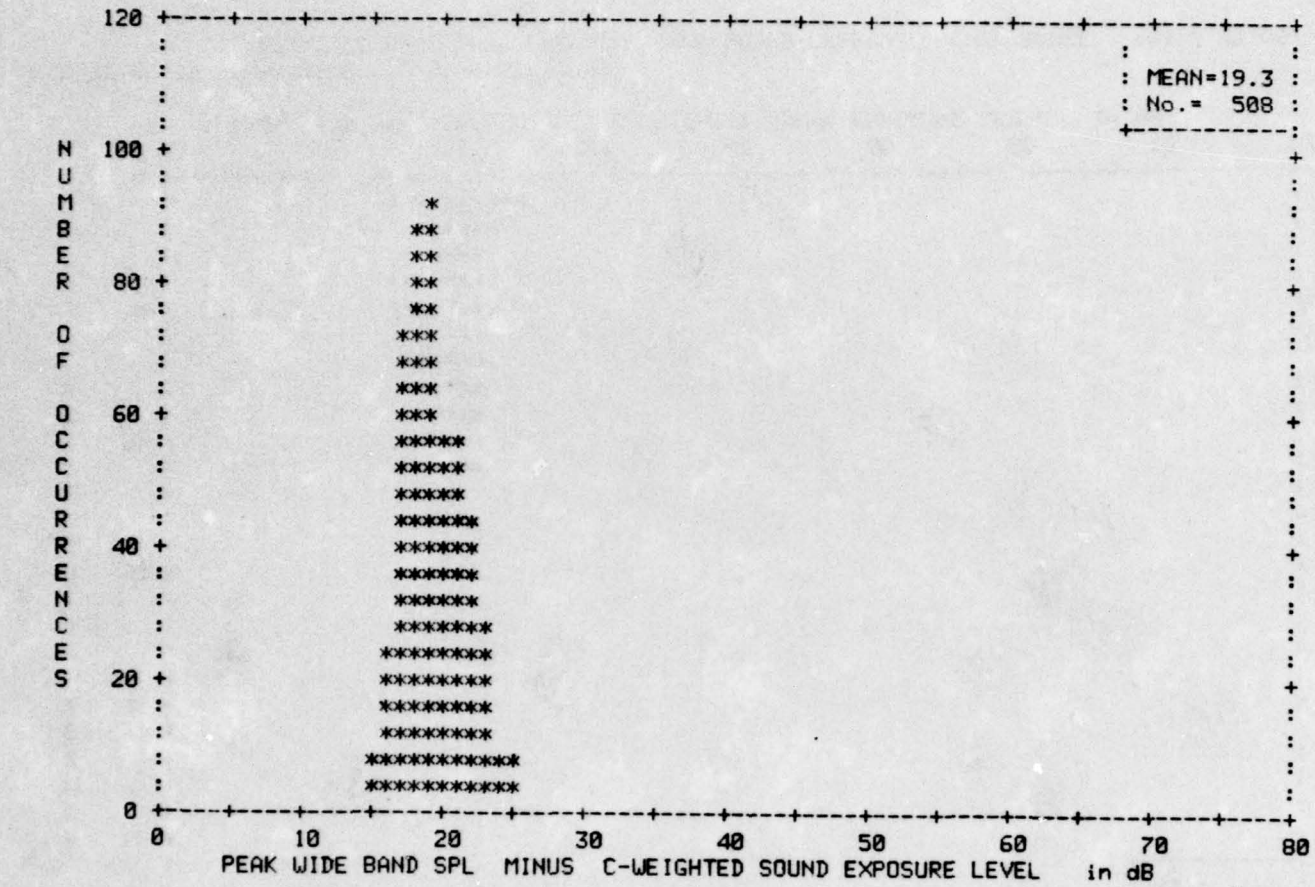


FIGURE E- 96 ALL TIMES 5 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

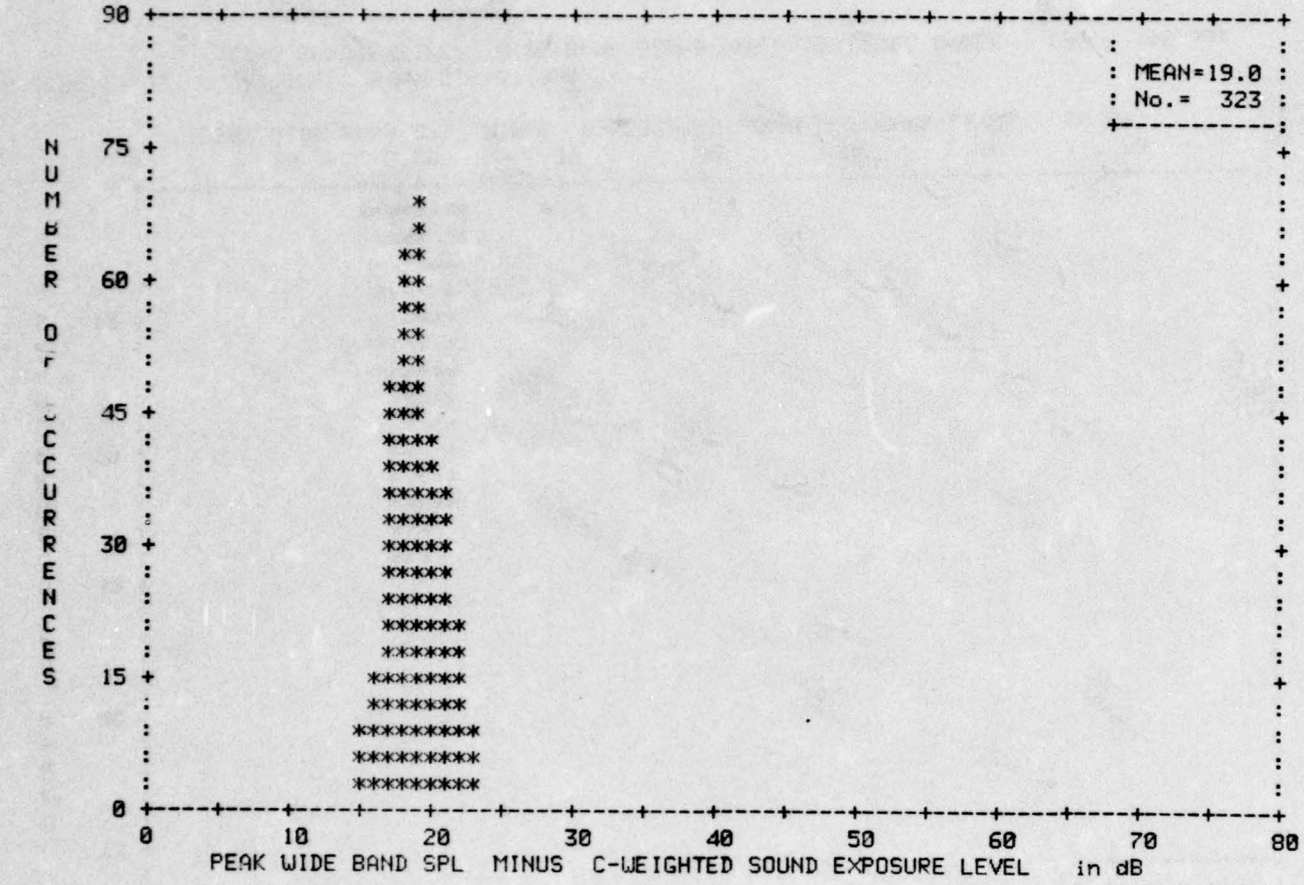


FIGURE E- 97 NIGHTTIME 5 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (95 - 106 dB)

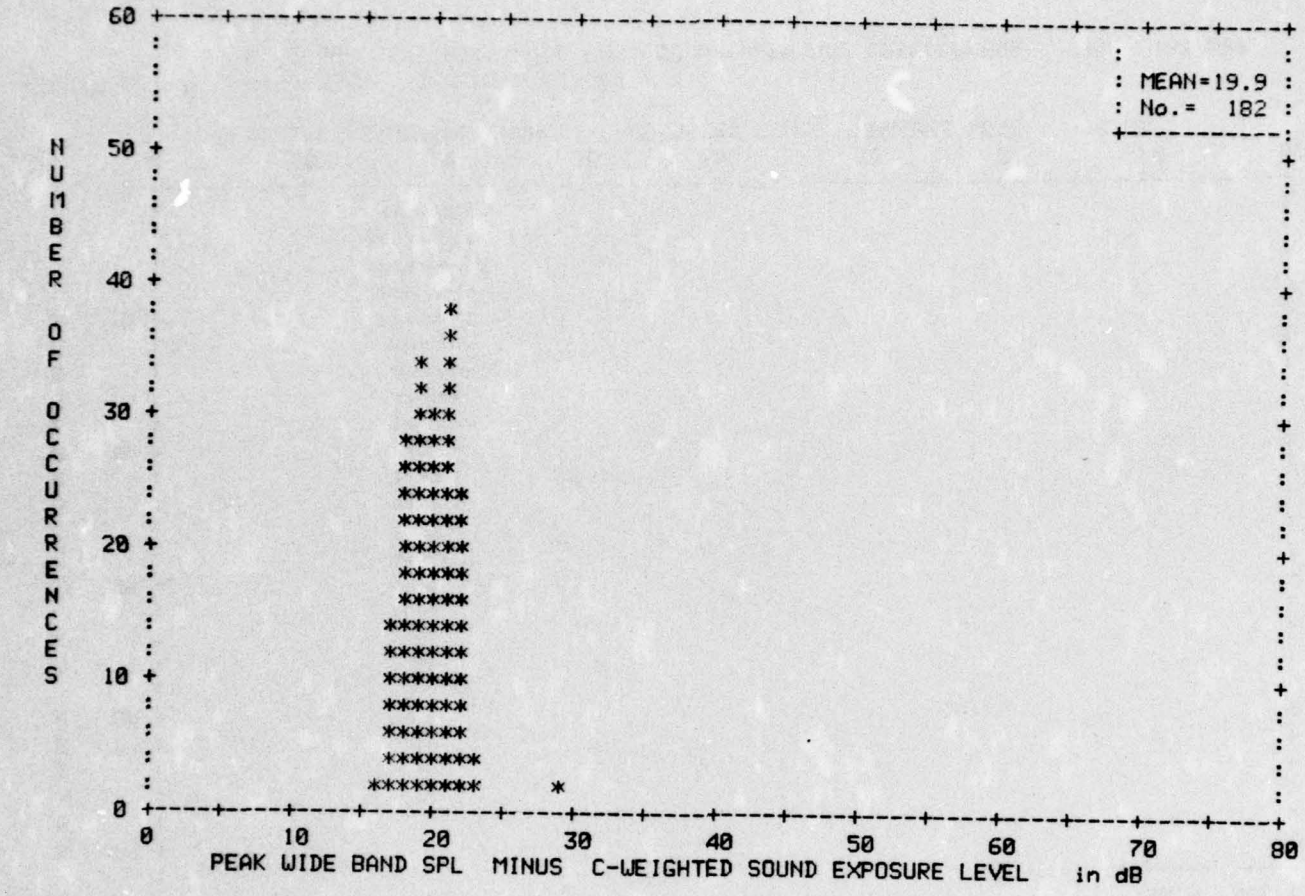


FIGURE E- 98 DAYTIME 5 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (96 - 106 dB)

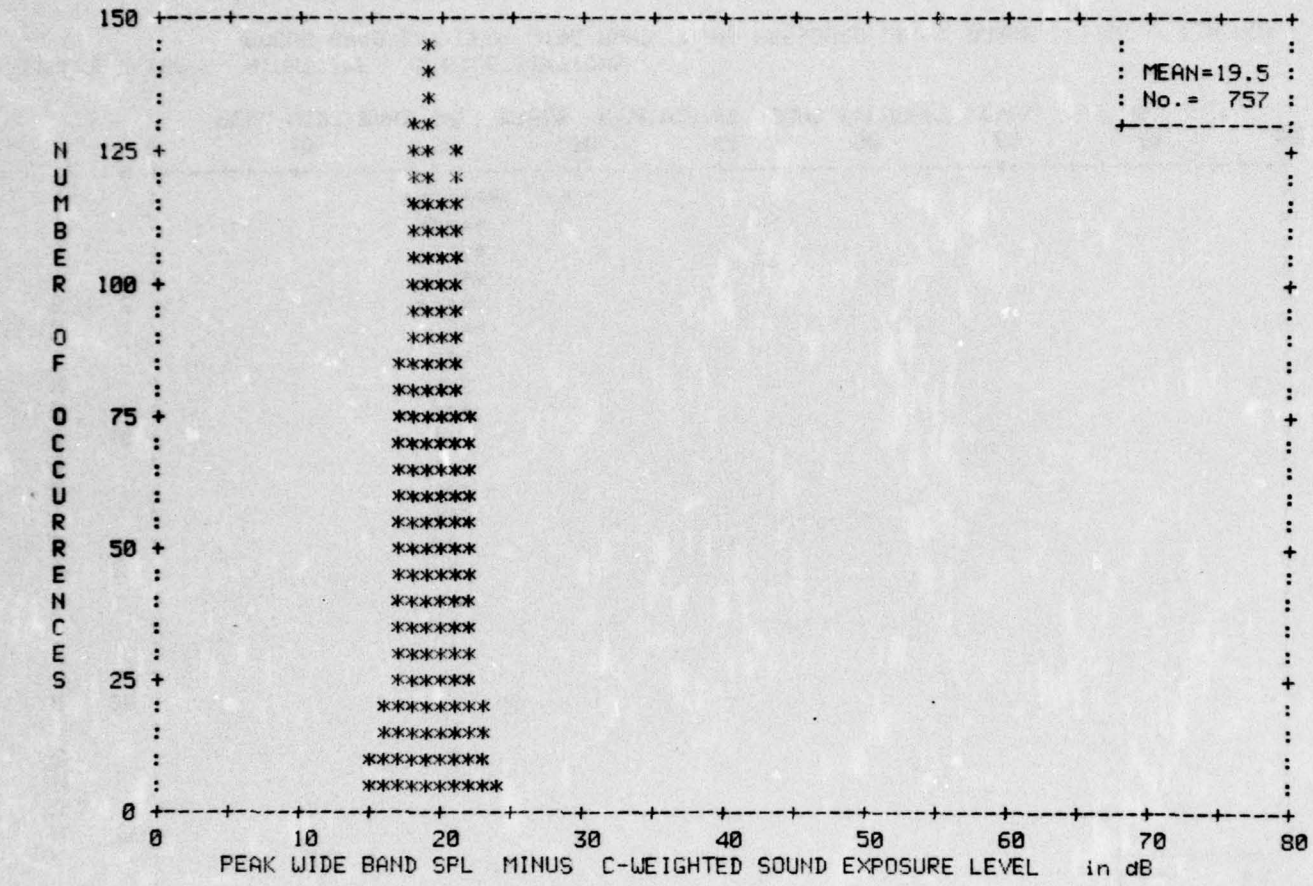


FIGURE E- 99 ALL TIMES 5 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

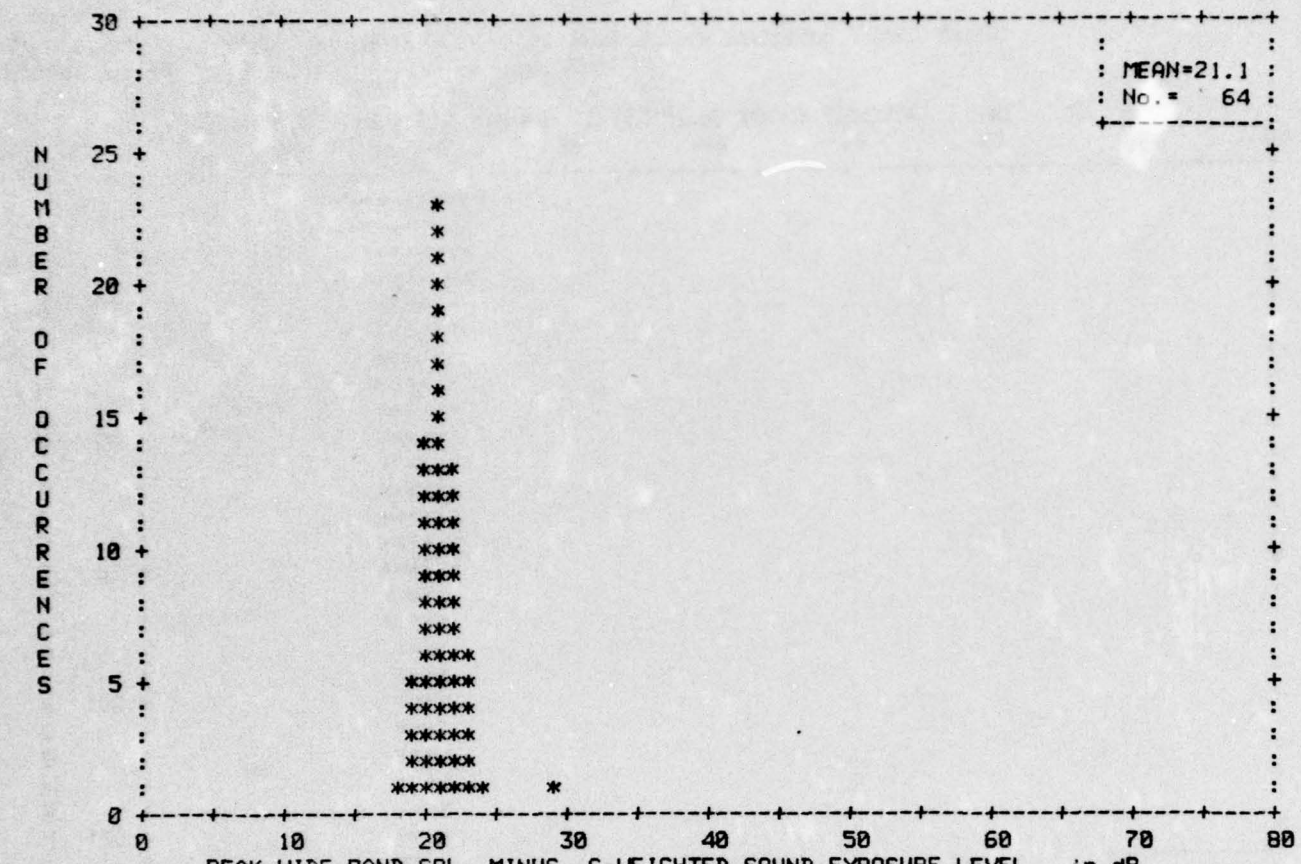


FIGURE E-100 NIGHTTIME 5 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (107 - 135 dB)

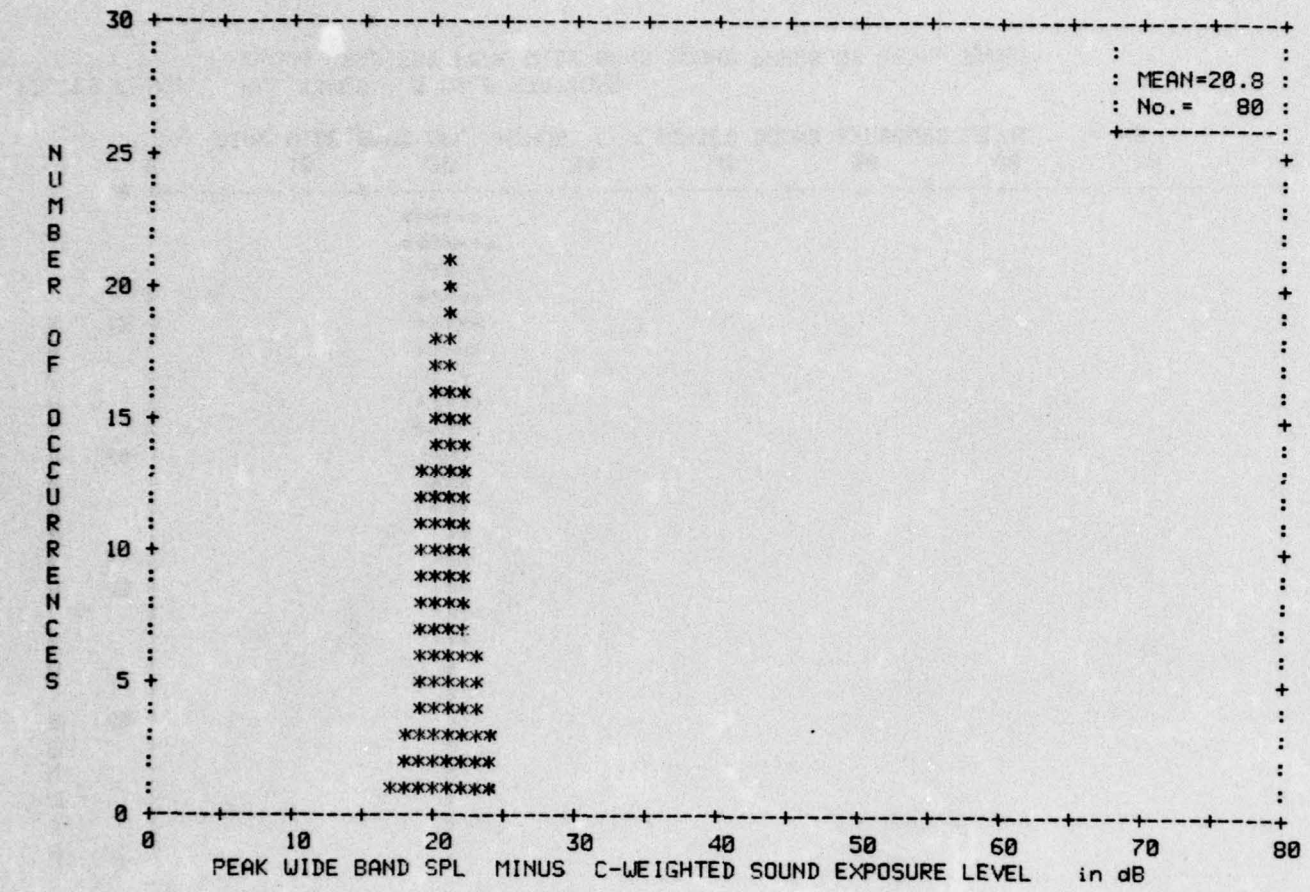


FIGURE E-101 DAYTIME 5 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (107 - 135 dB)

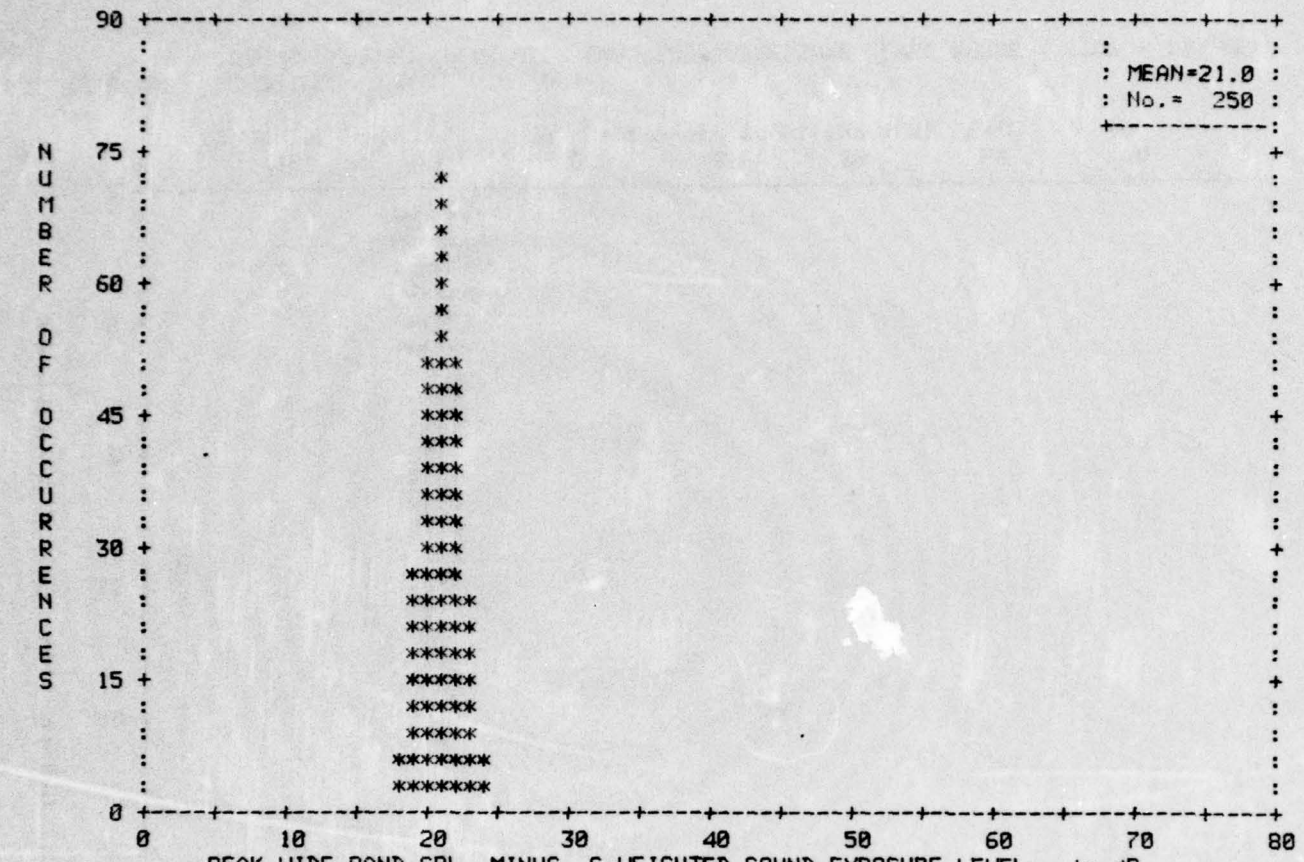


FIGURE E-102 ALL TIMES 5 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

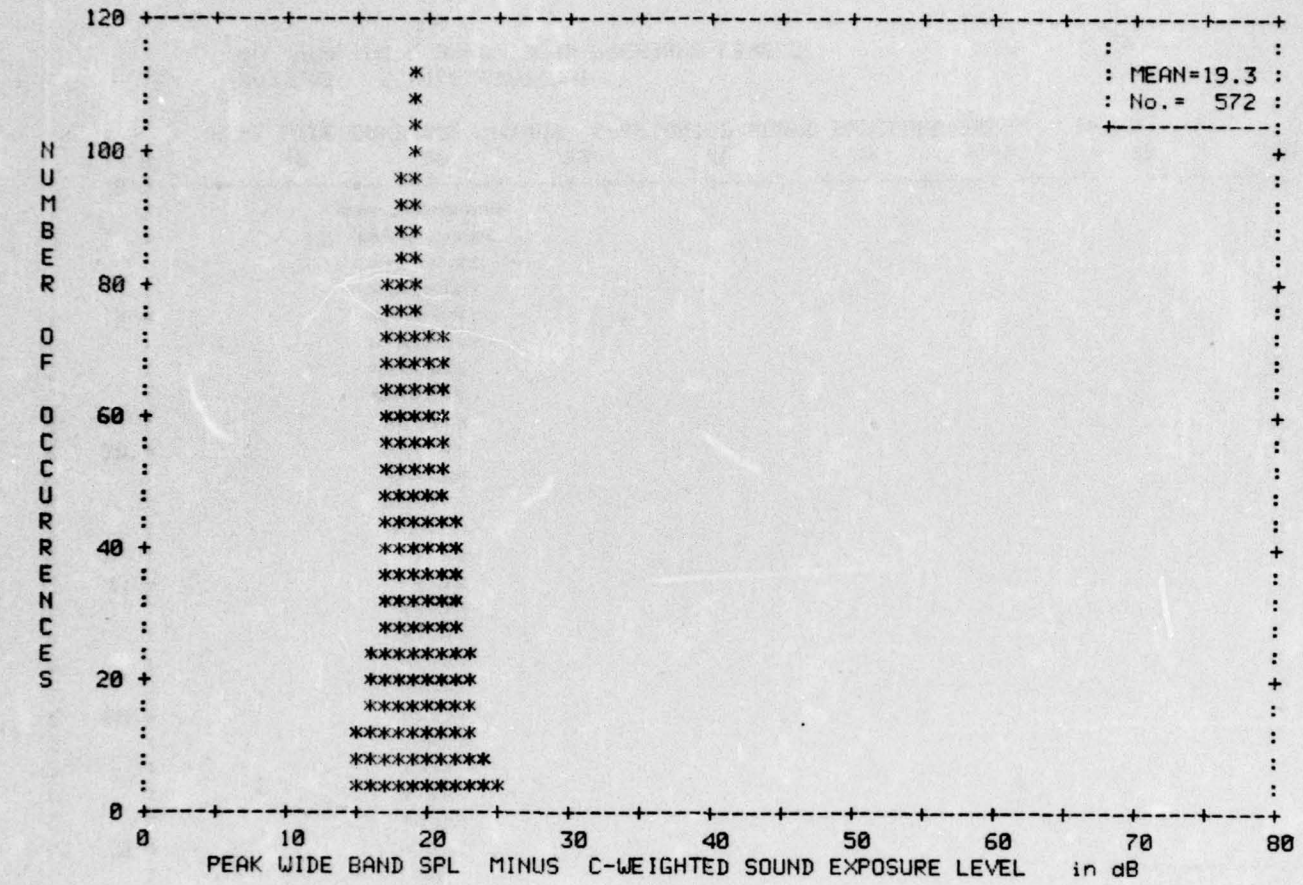


FIGURE E-103 NIGHTTIME 5 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

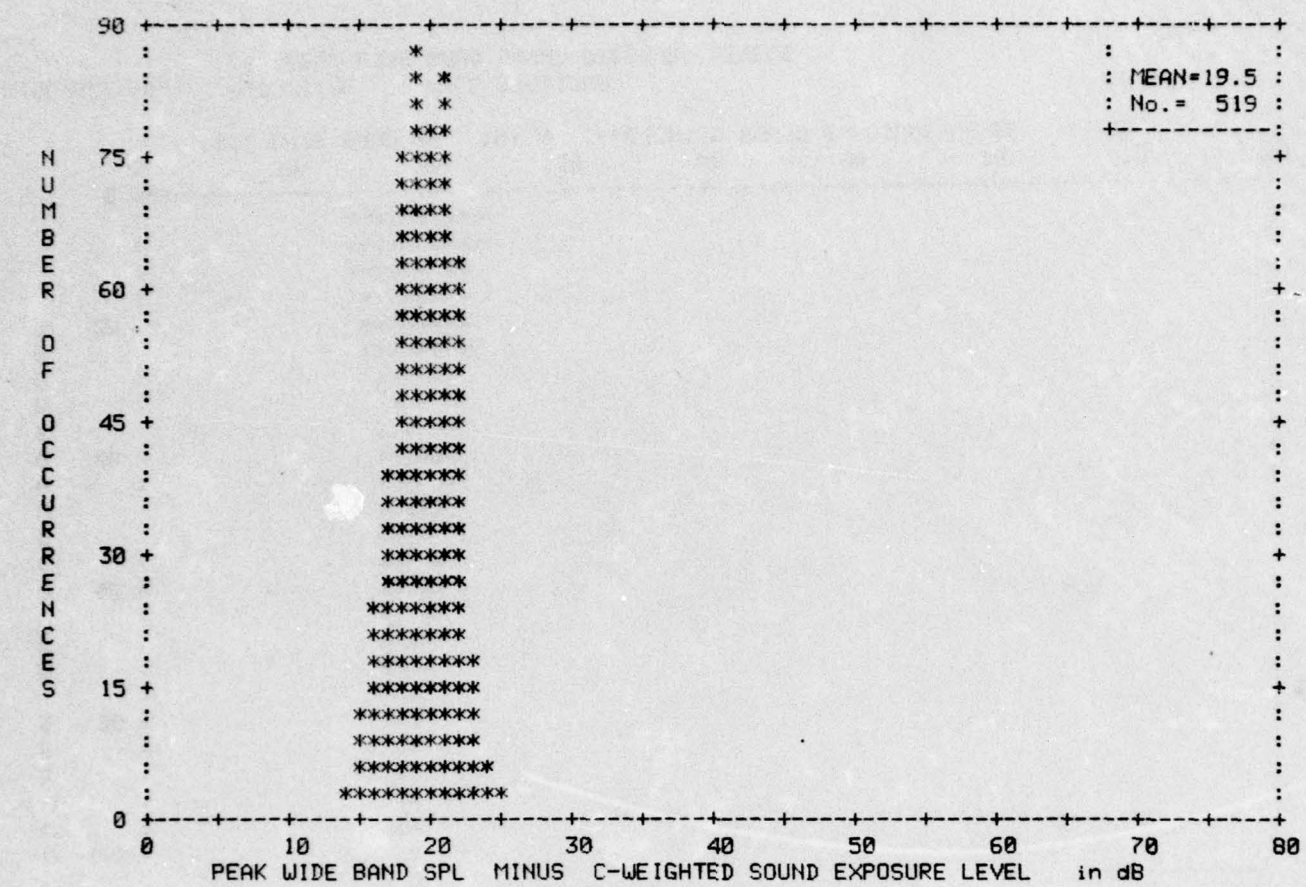


FIGURE E-104 DAYTIME 5 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

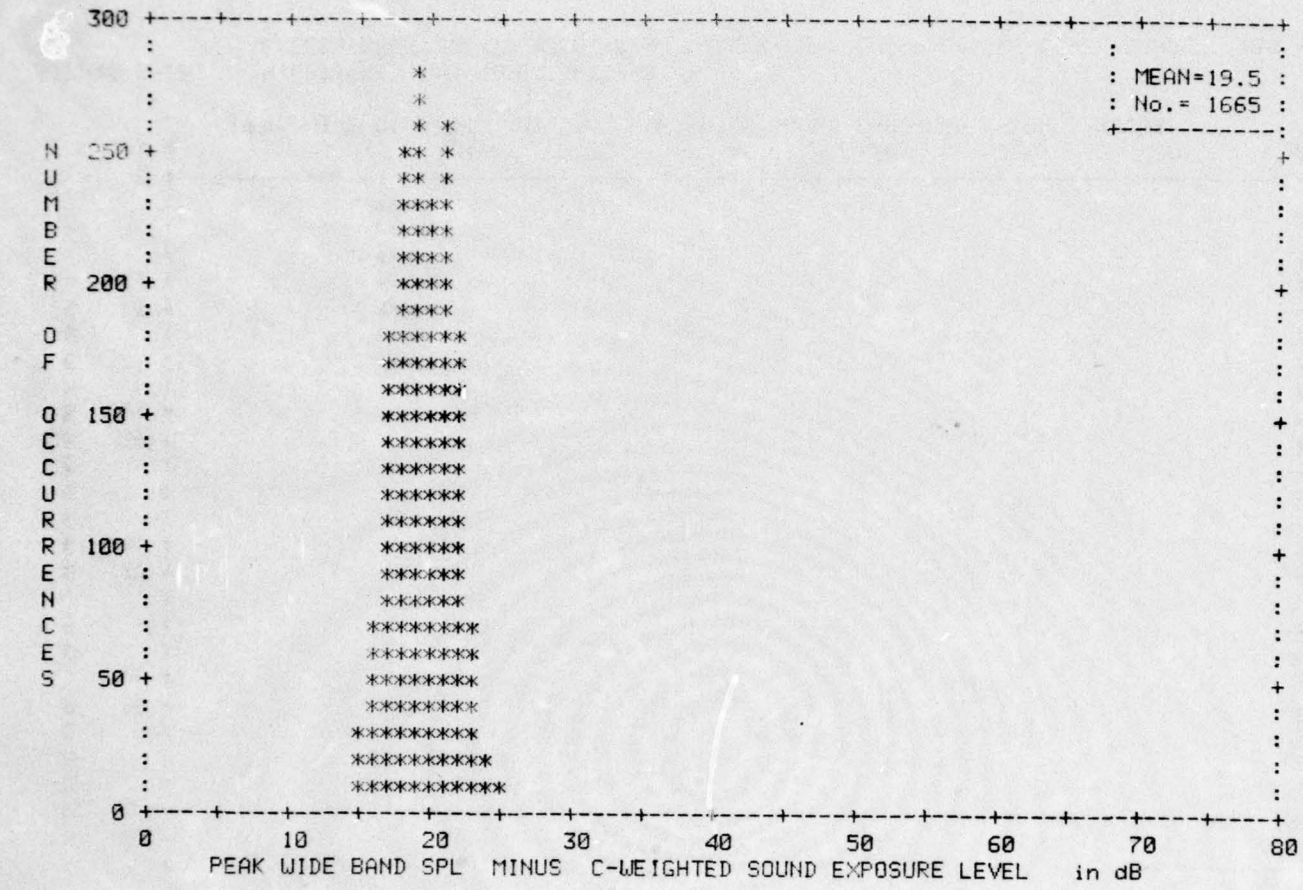


FIGURE E-105 ALL TIMES 5 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

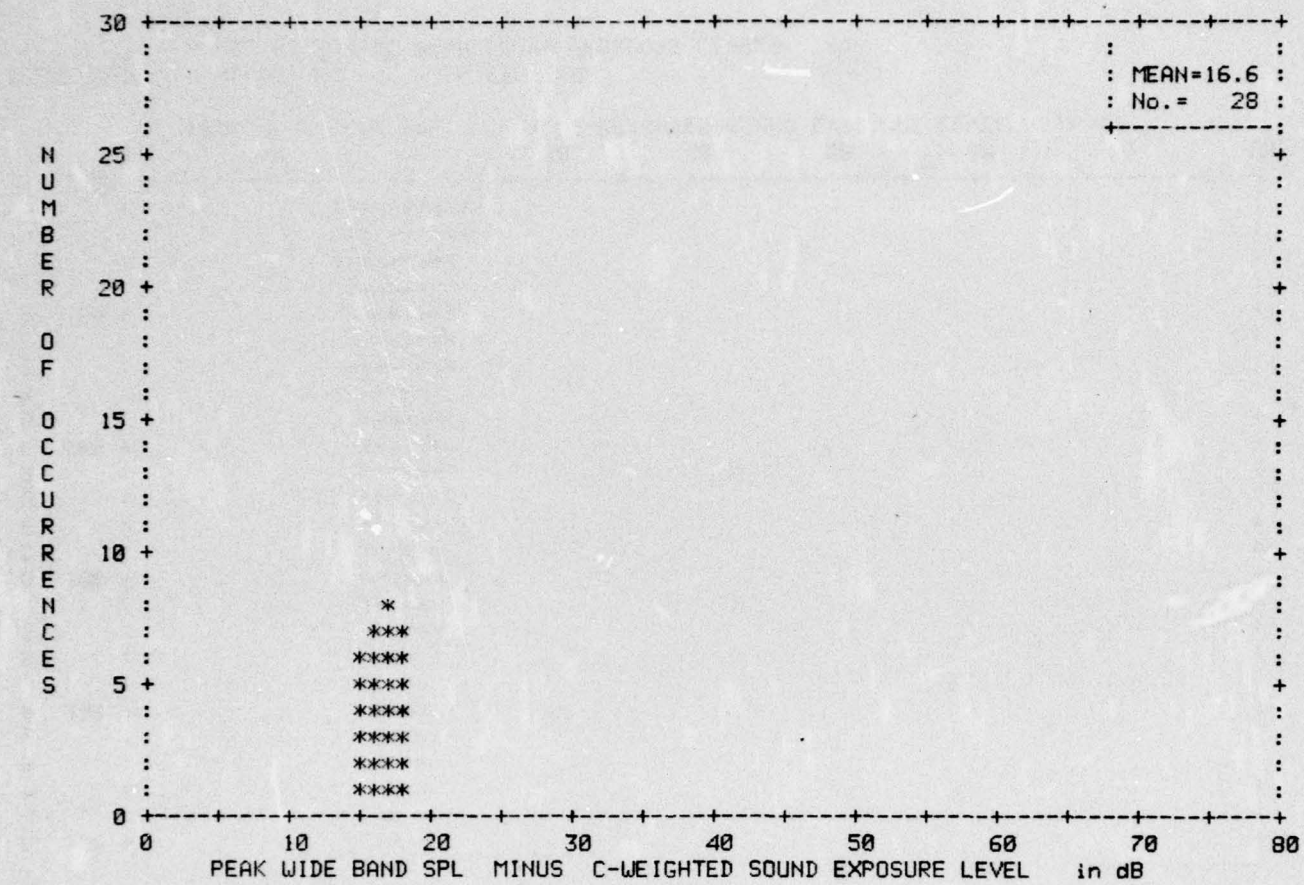


FIGURE E-106 NIGHTTIME 10 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 76 dB)

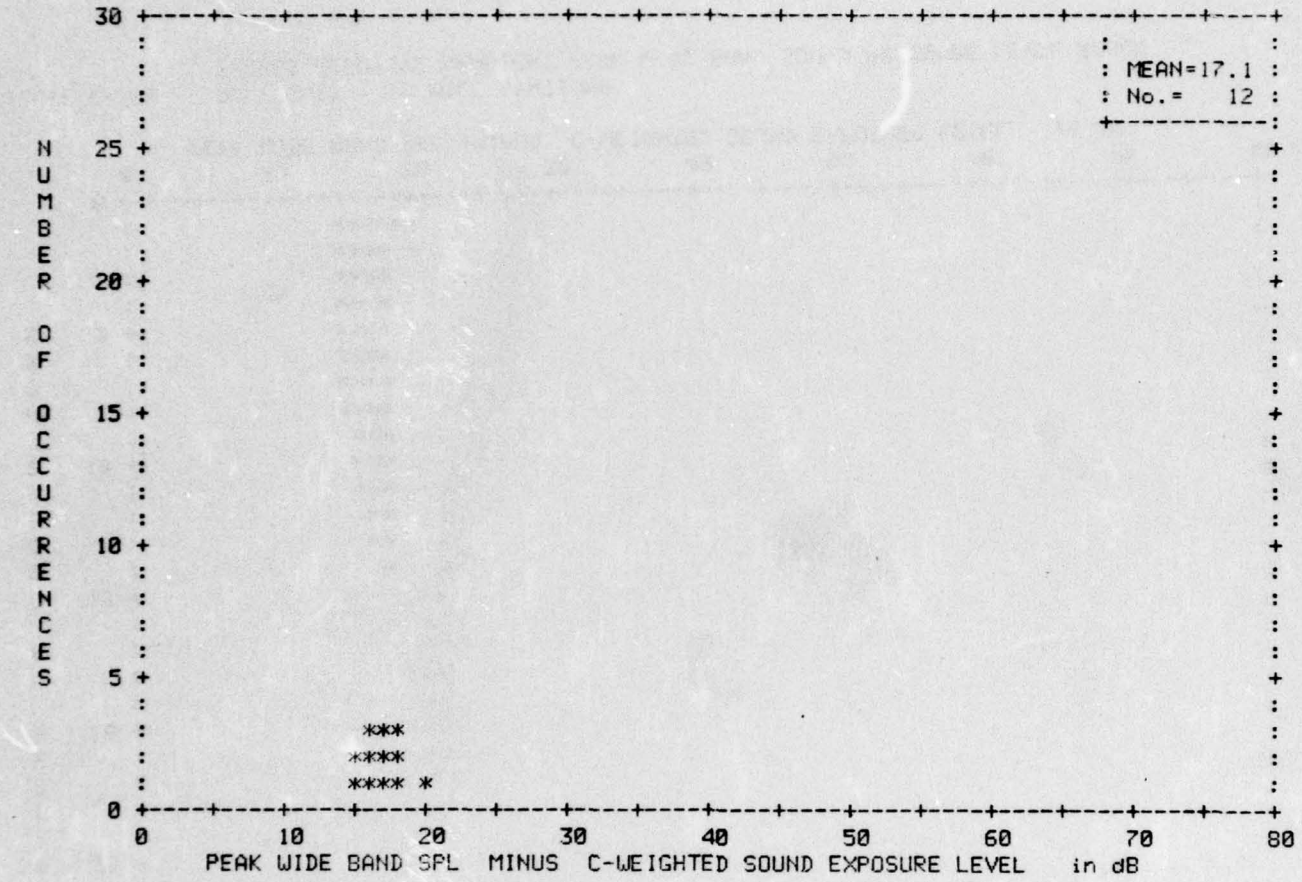


FIGURE E-107 DAYTIME 10 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 73 dB)

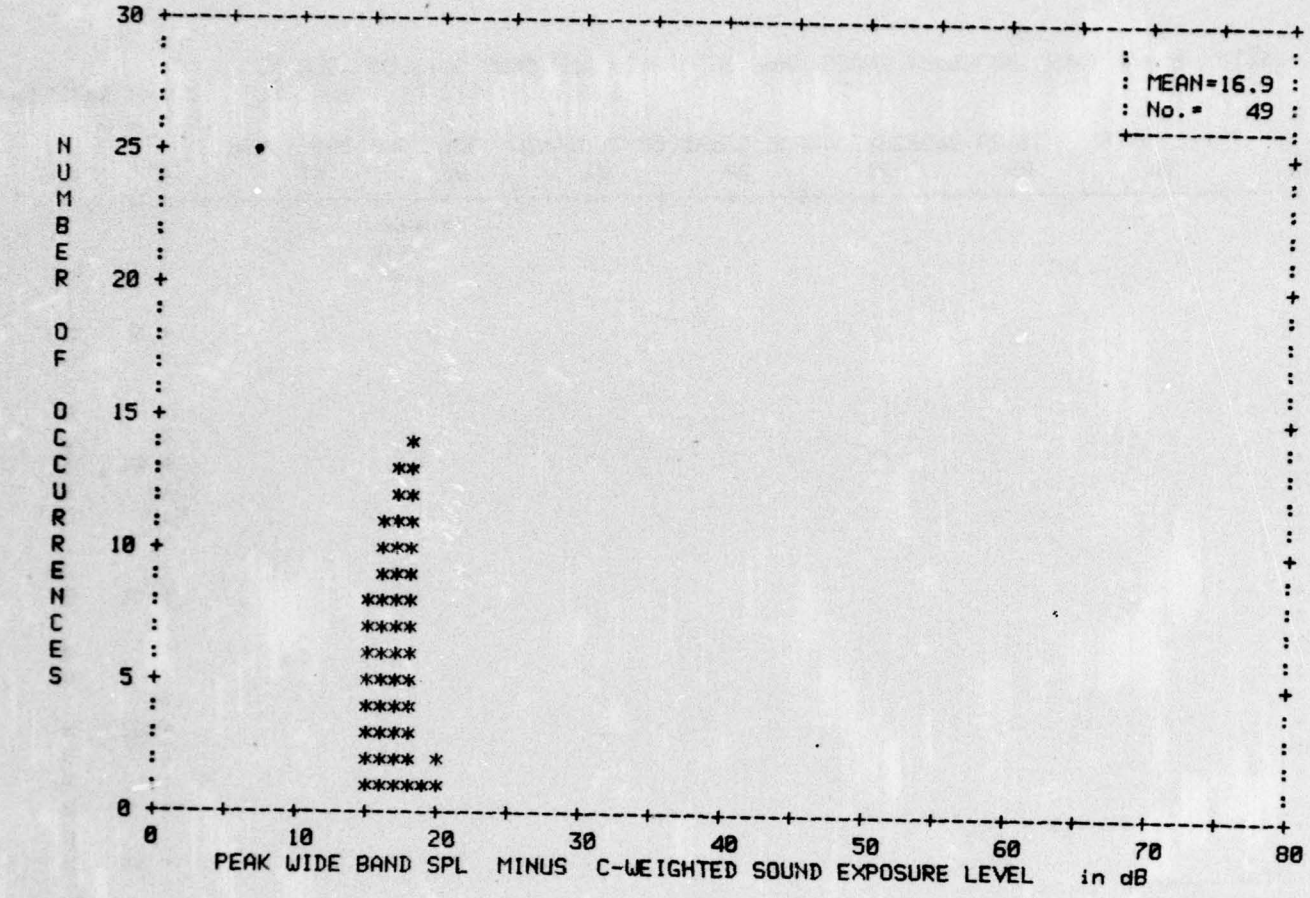


FIGURE E-108 ALL TIMES 10 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

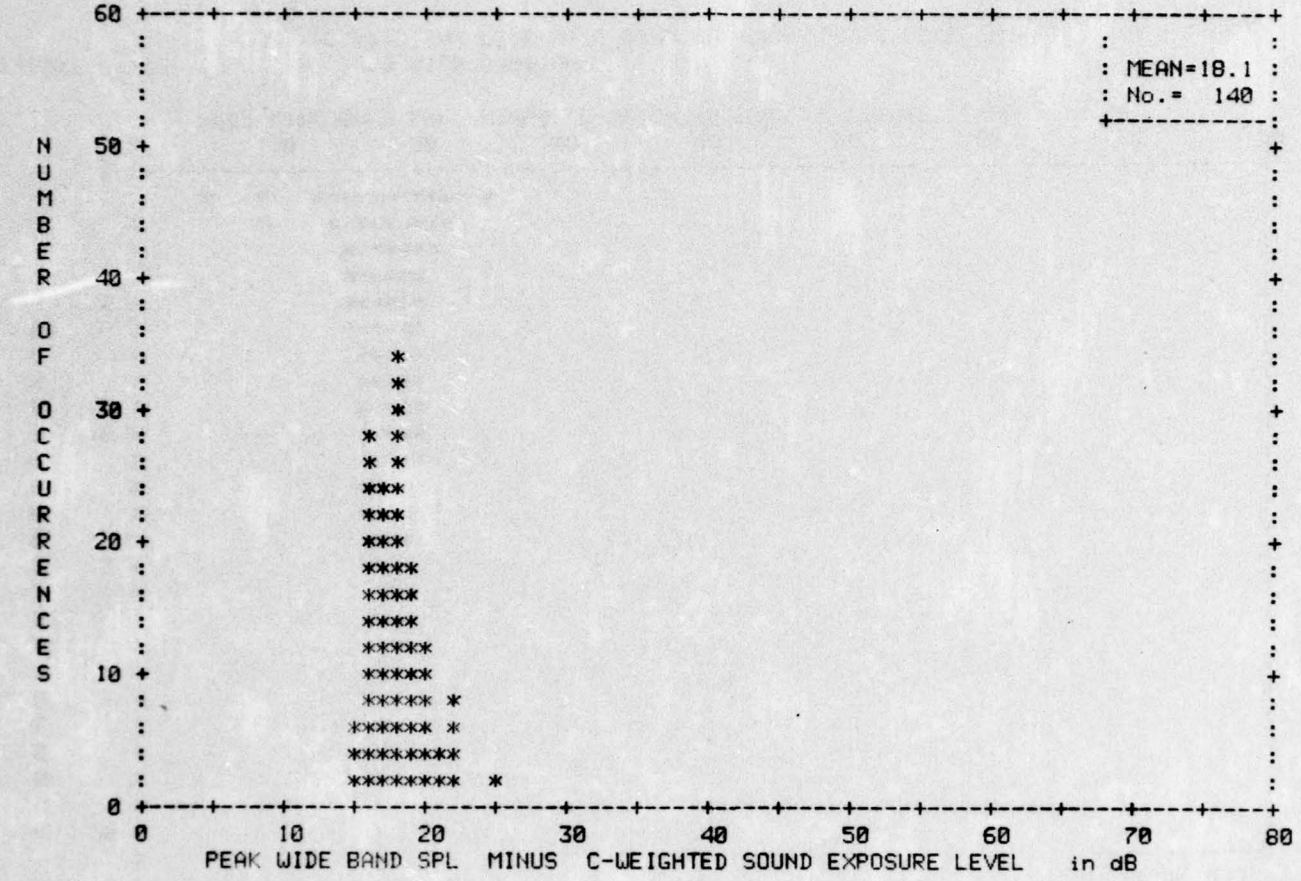


FIGURE E-109 NIGHTTIME 10 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (77 - 88 dB)

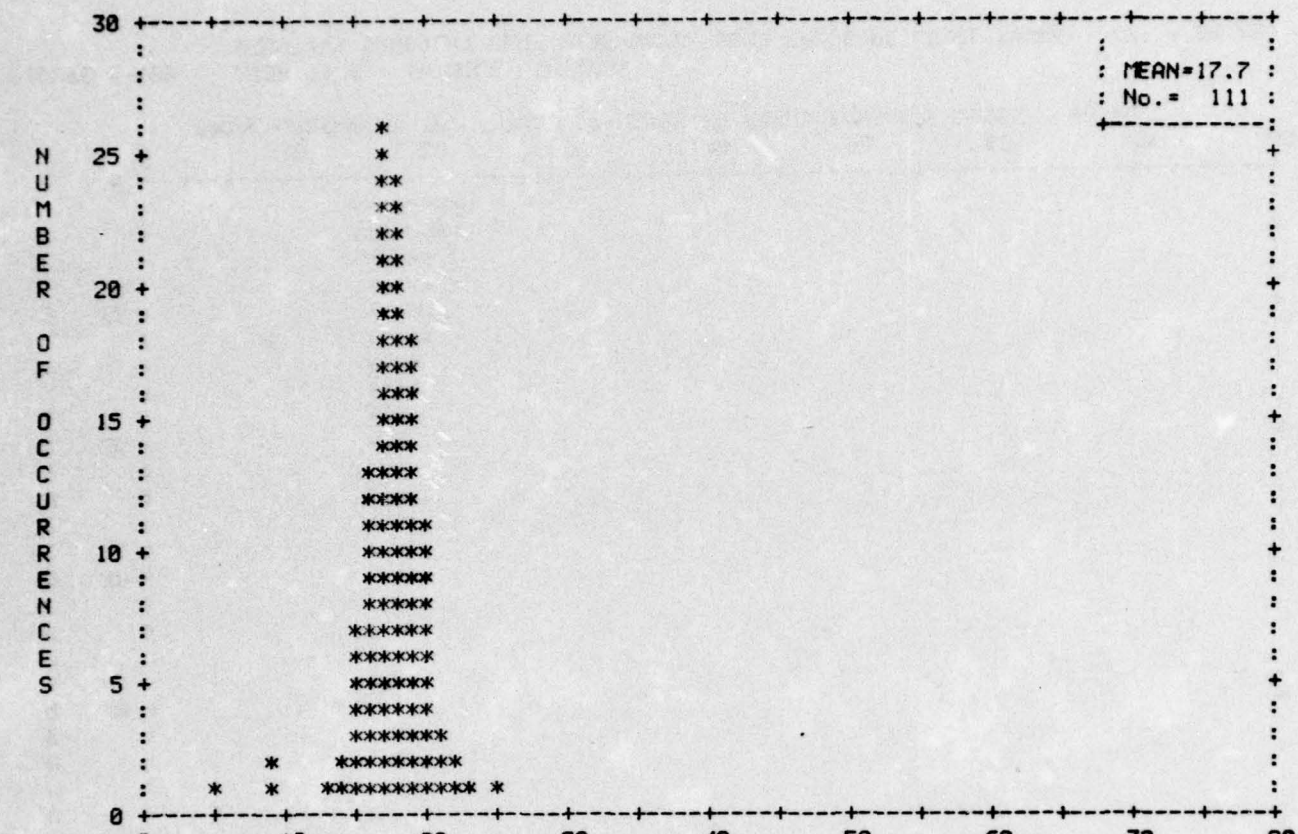


FIGURE E-110 DAYTIME 10 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (74 - 87 dB)

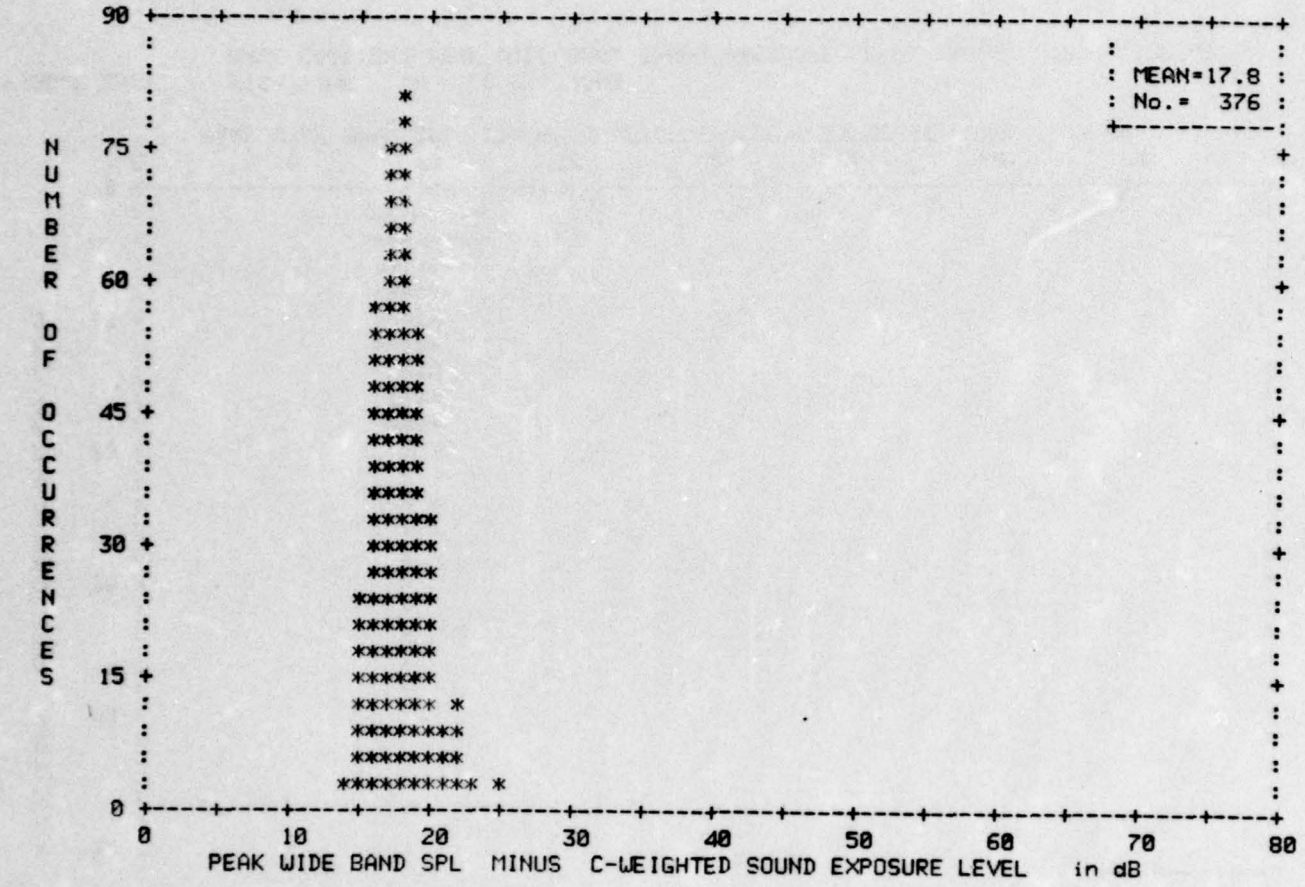


FIGURE E-111 ALL TIMES 10 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

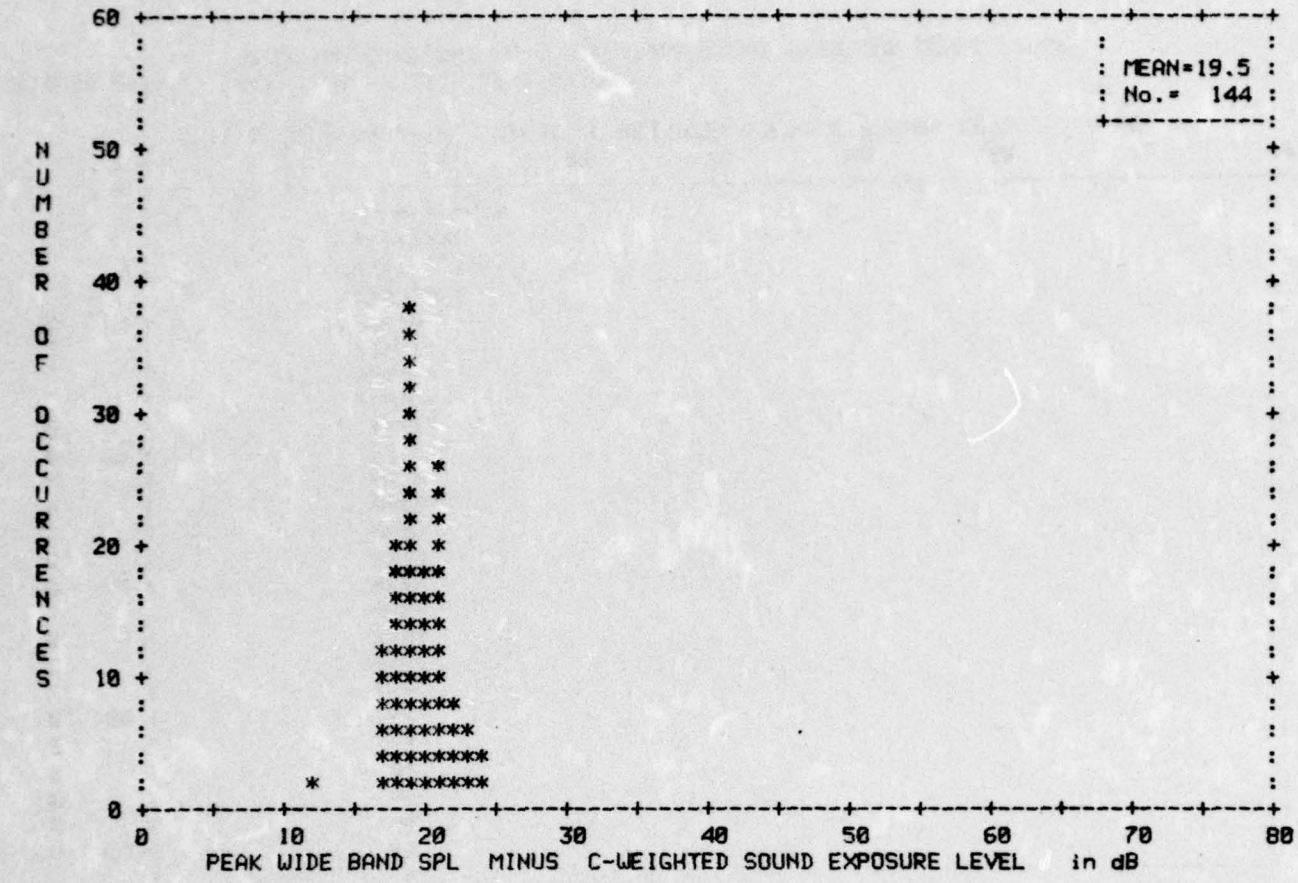


FIGURE E-112 NIGHTTIME 10 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (89 - 100 dB)

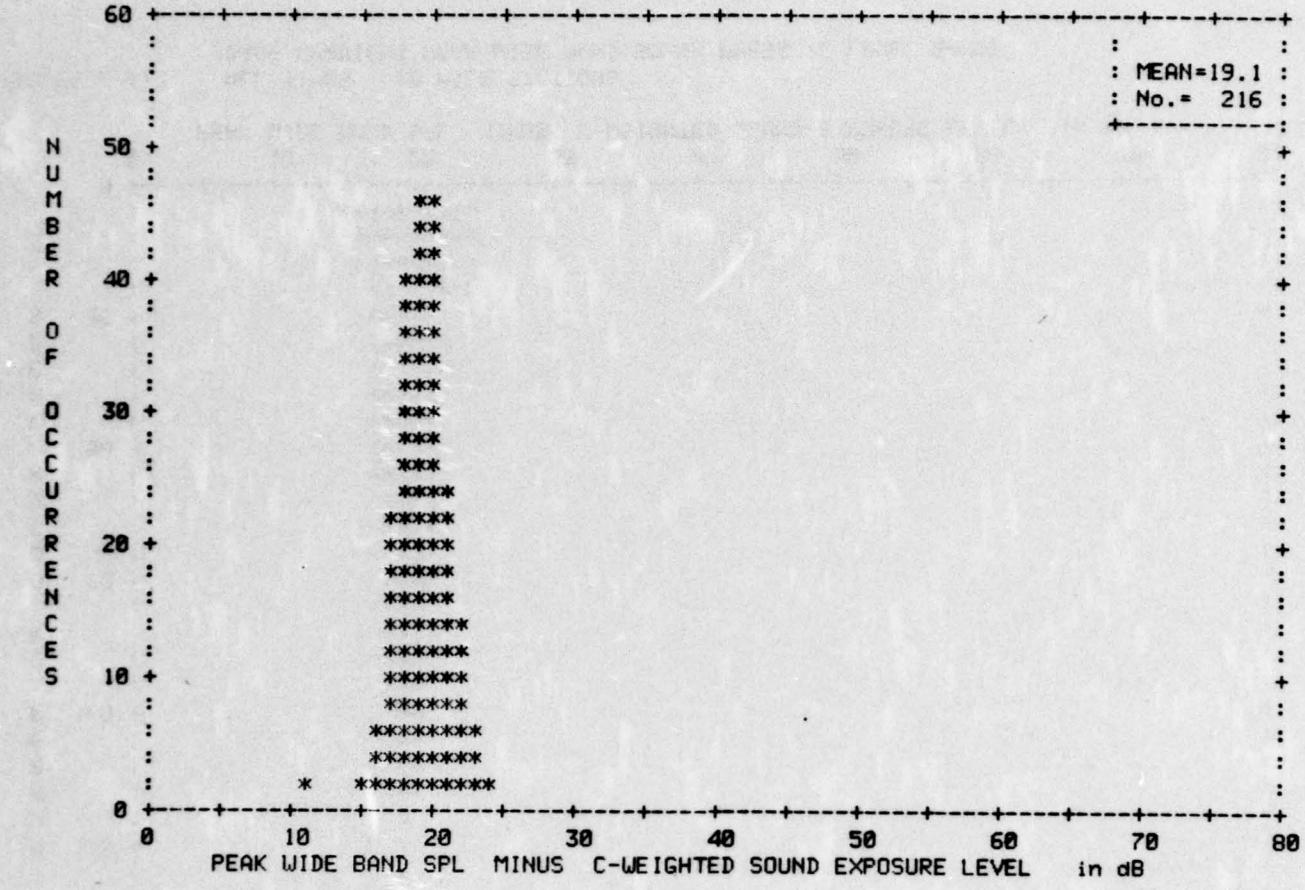


FIGURE E-113 DAYTIME 10 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (88 - 100 dB)

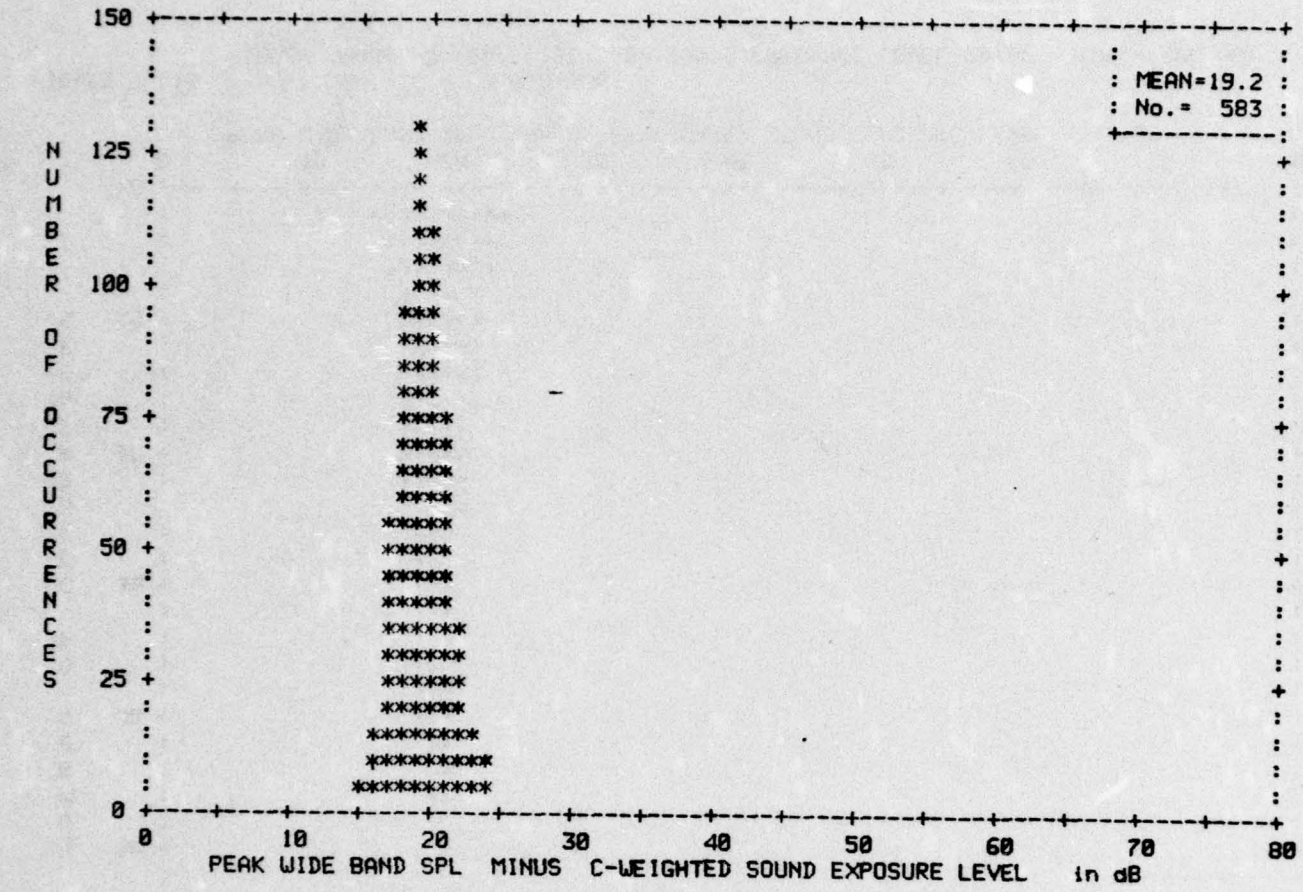


FIGURE E-114 ALL TIMES 10 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

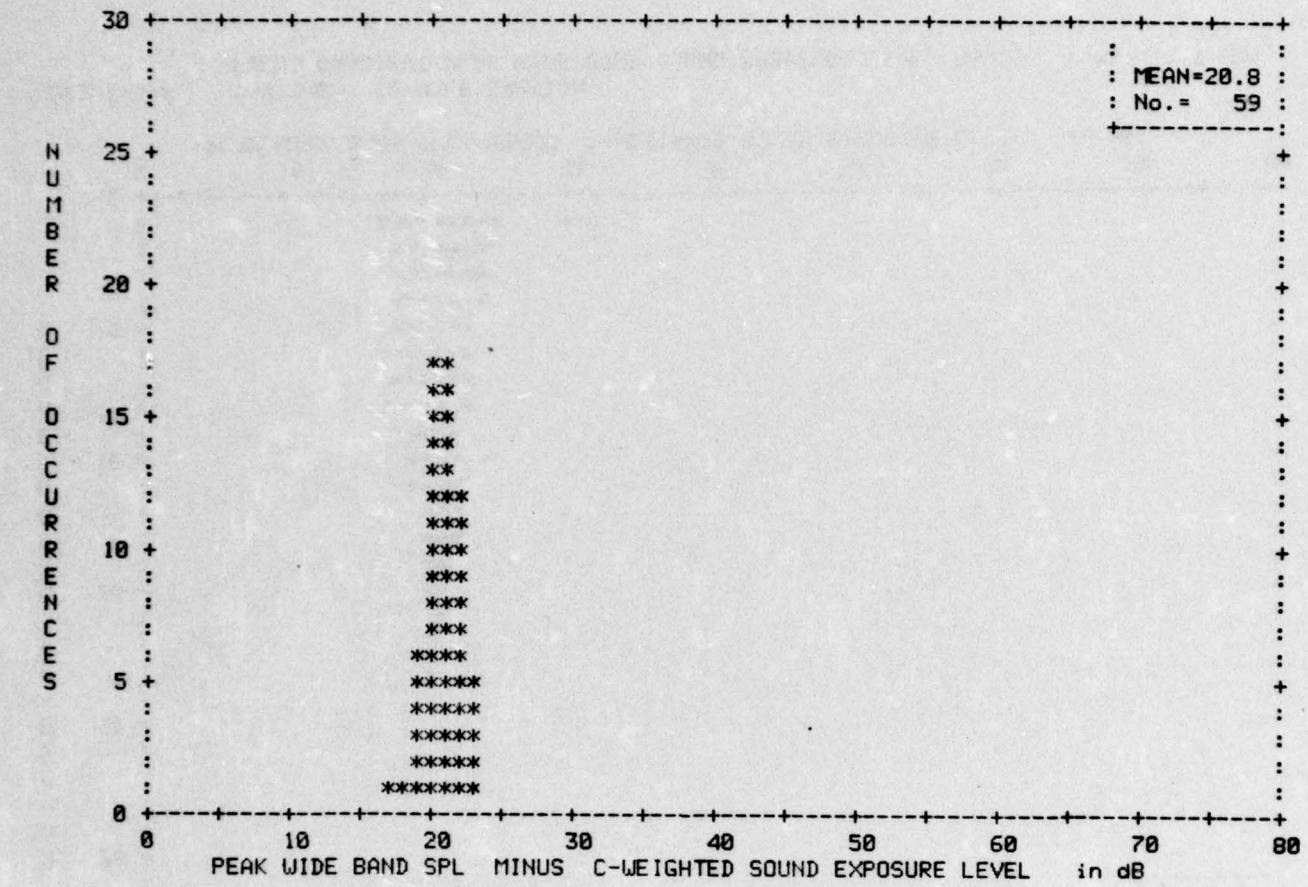


FIGURE E-115 NIGHTTIME 10 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (101 - 135 dB)

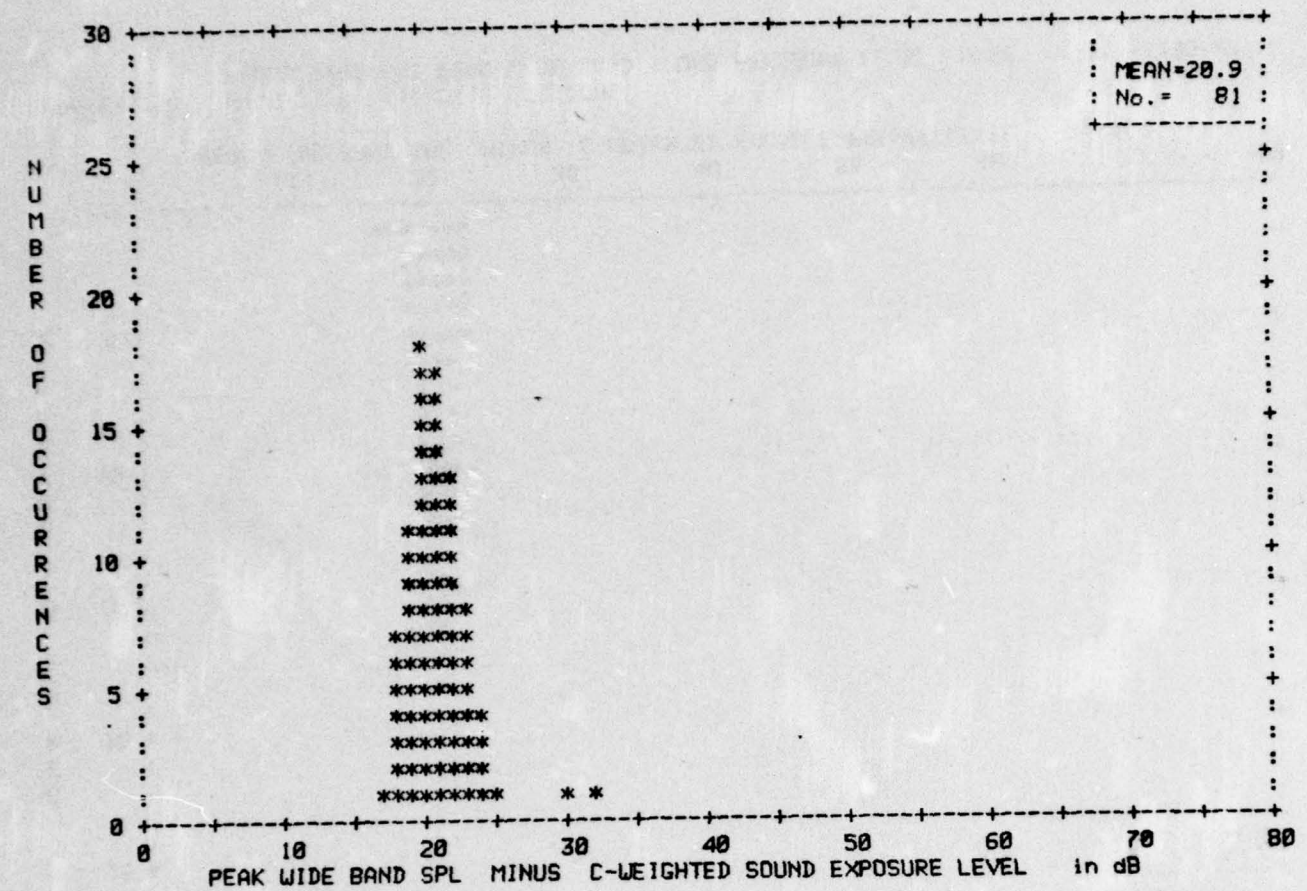


FIGURE E-116 DAYTIME 10 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (101 - 135 dB)

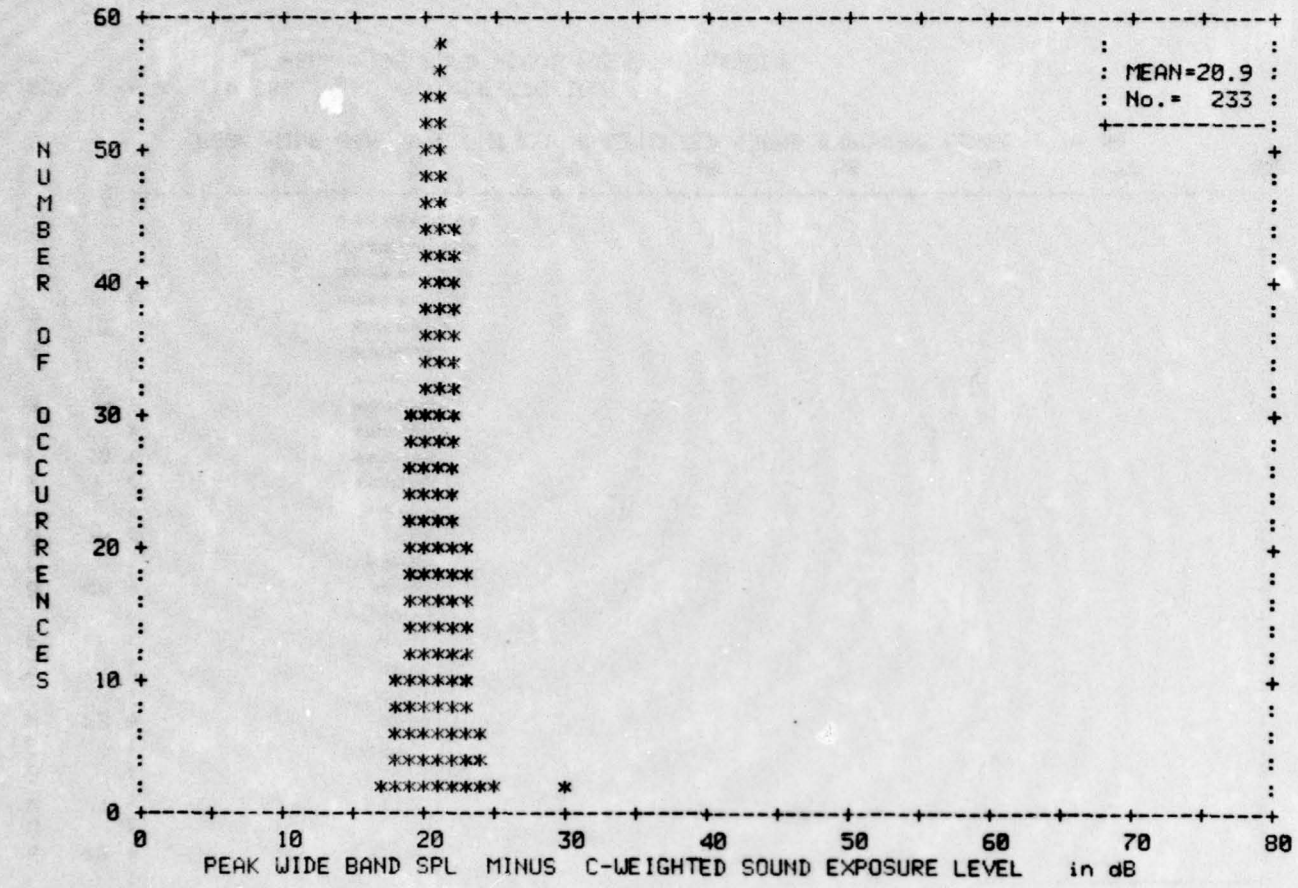


FIGURE E-117 ALL TIMES 10 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

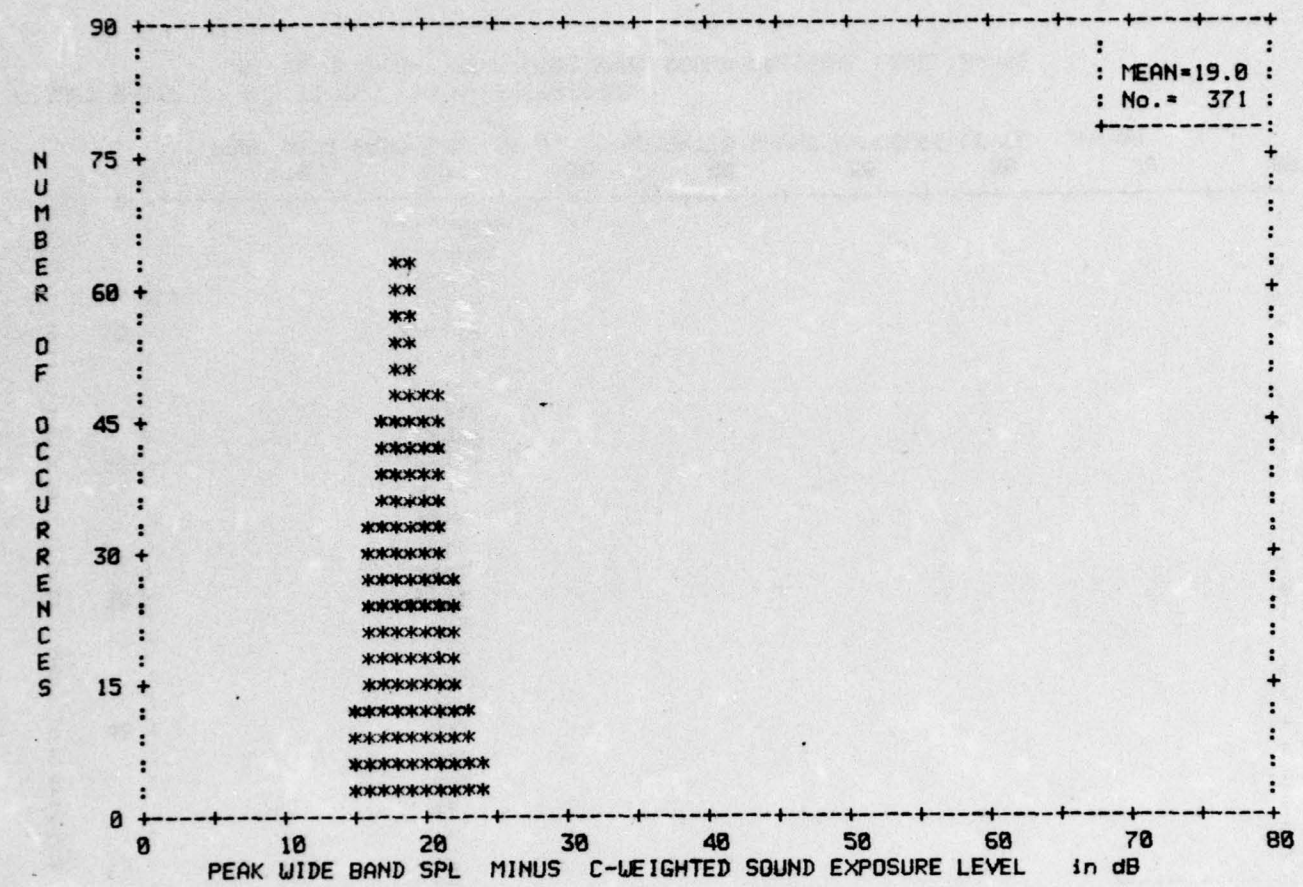


FIGURE E-118 NIGHTTIME 10 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

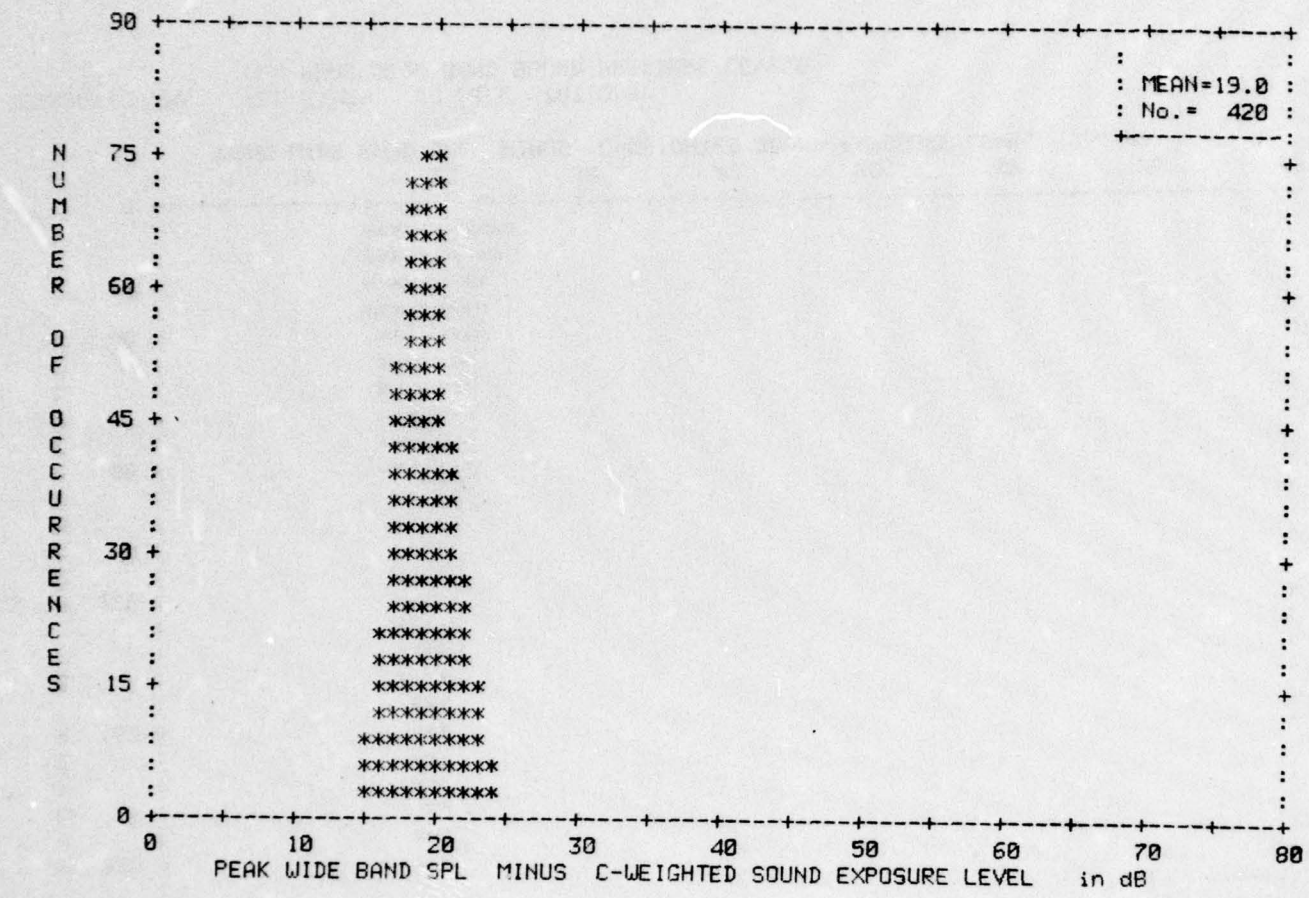


FIGURE E-119 DAYTIME 10 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

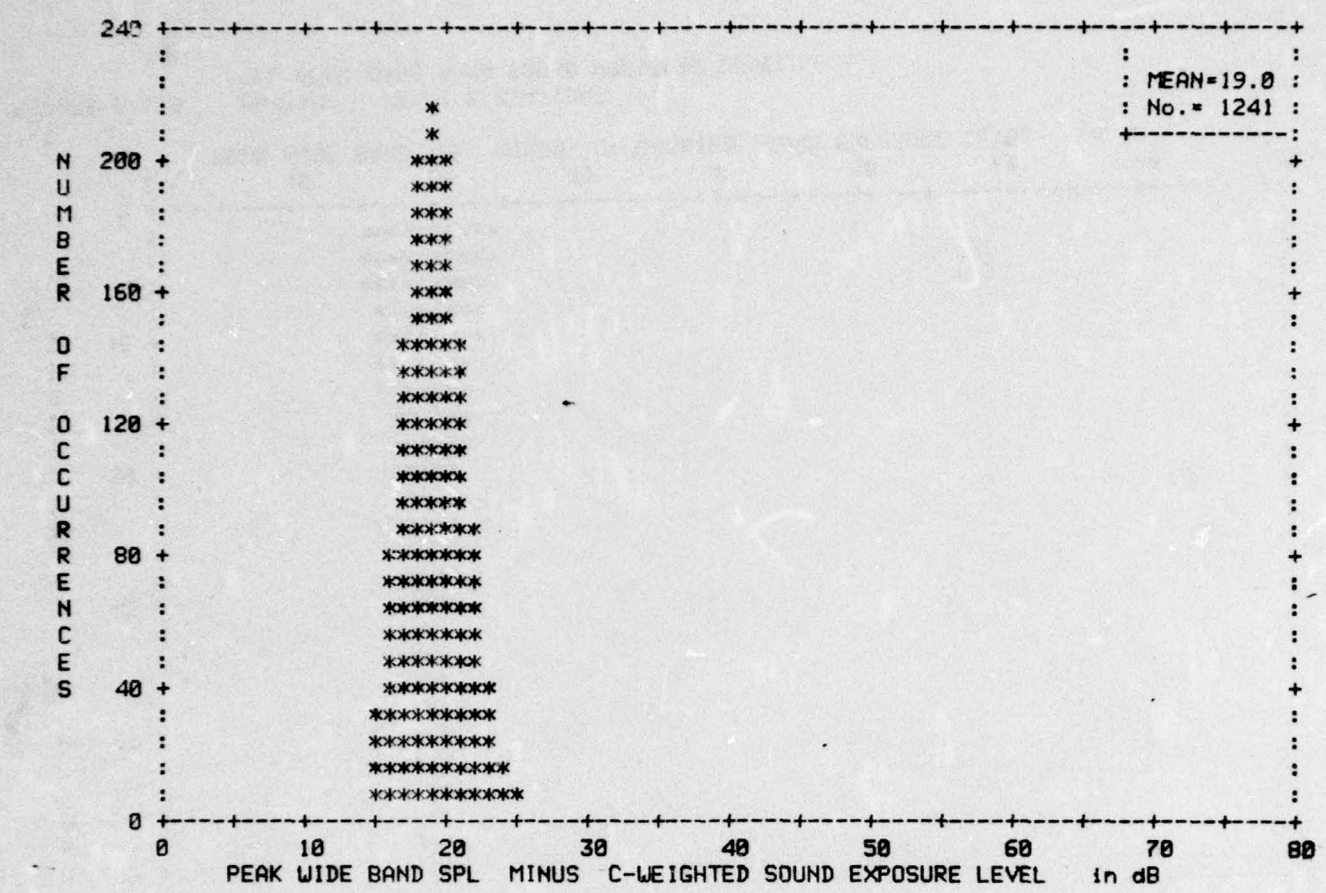


FIGURE E-120 ALL TIMES 10 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

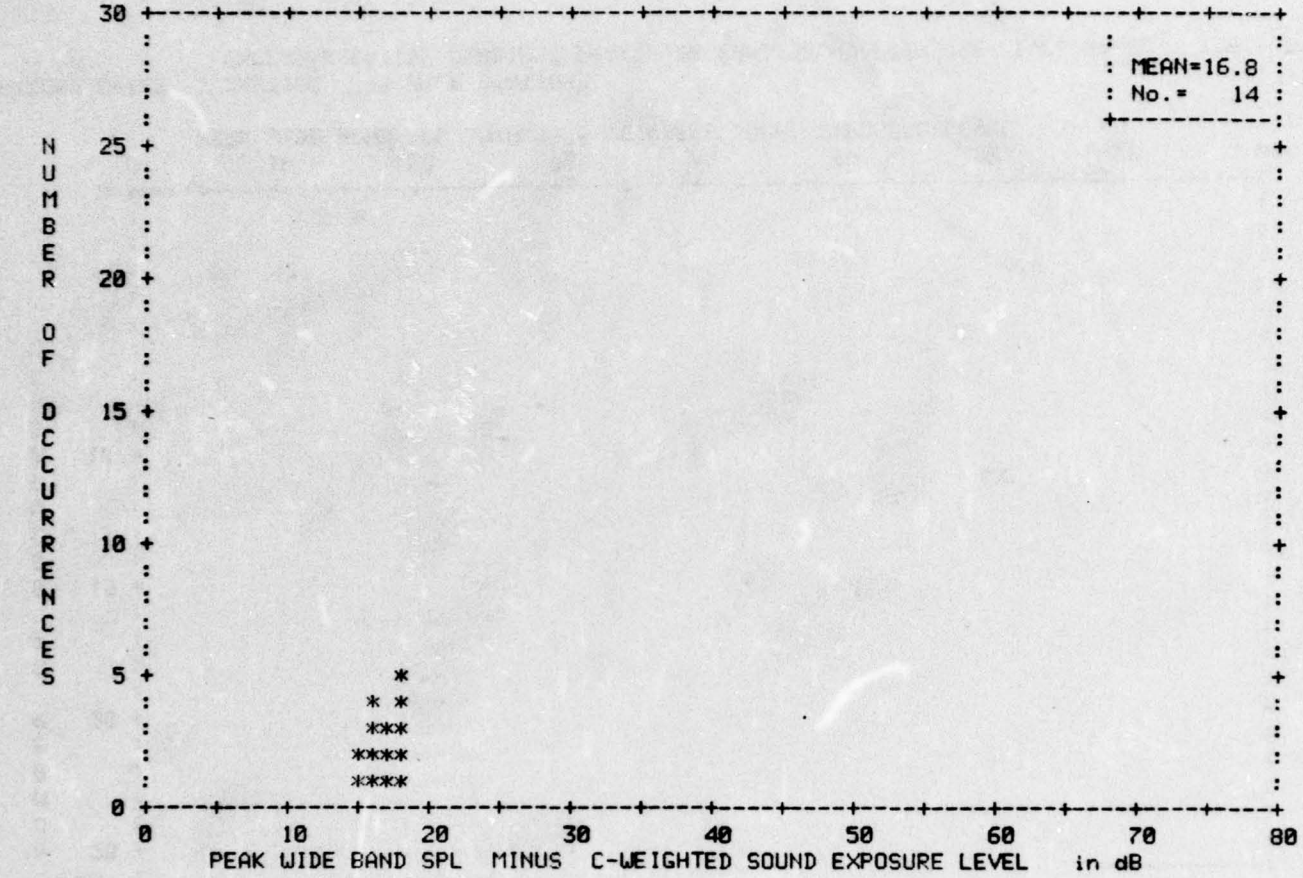


FIGURE E-121 NIGHTTIME 15 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 73 dB)

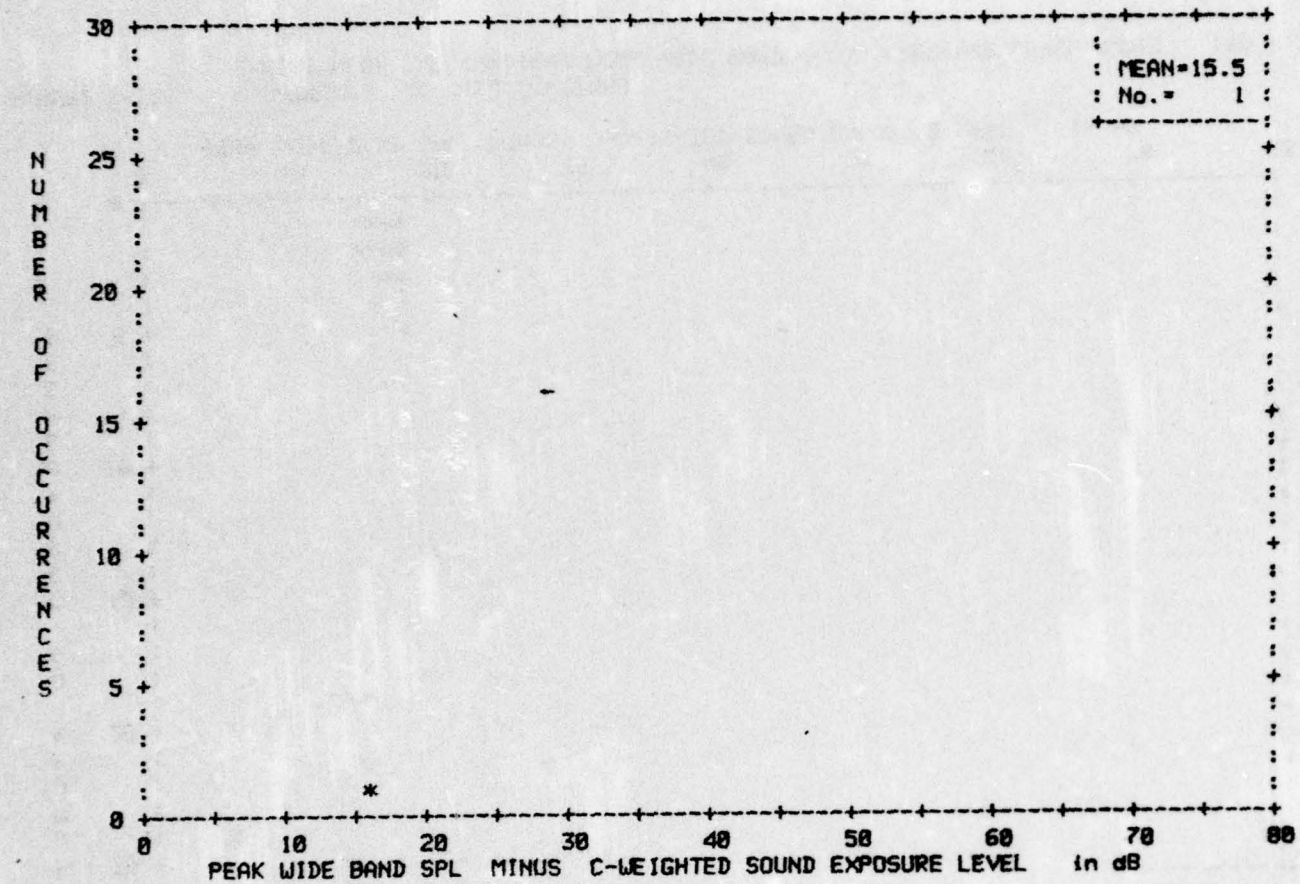


FIGURE E-122 DAYTIME 15 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 70 dB)

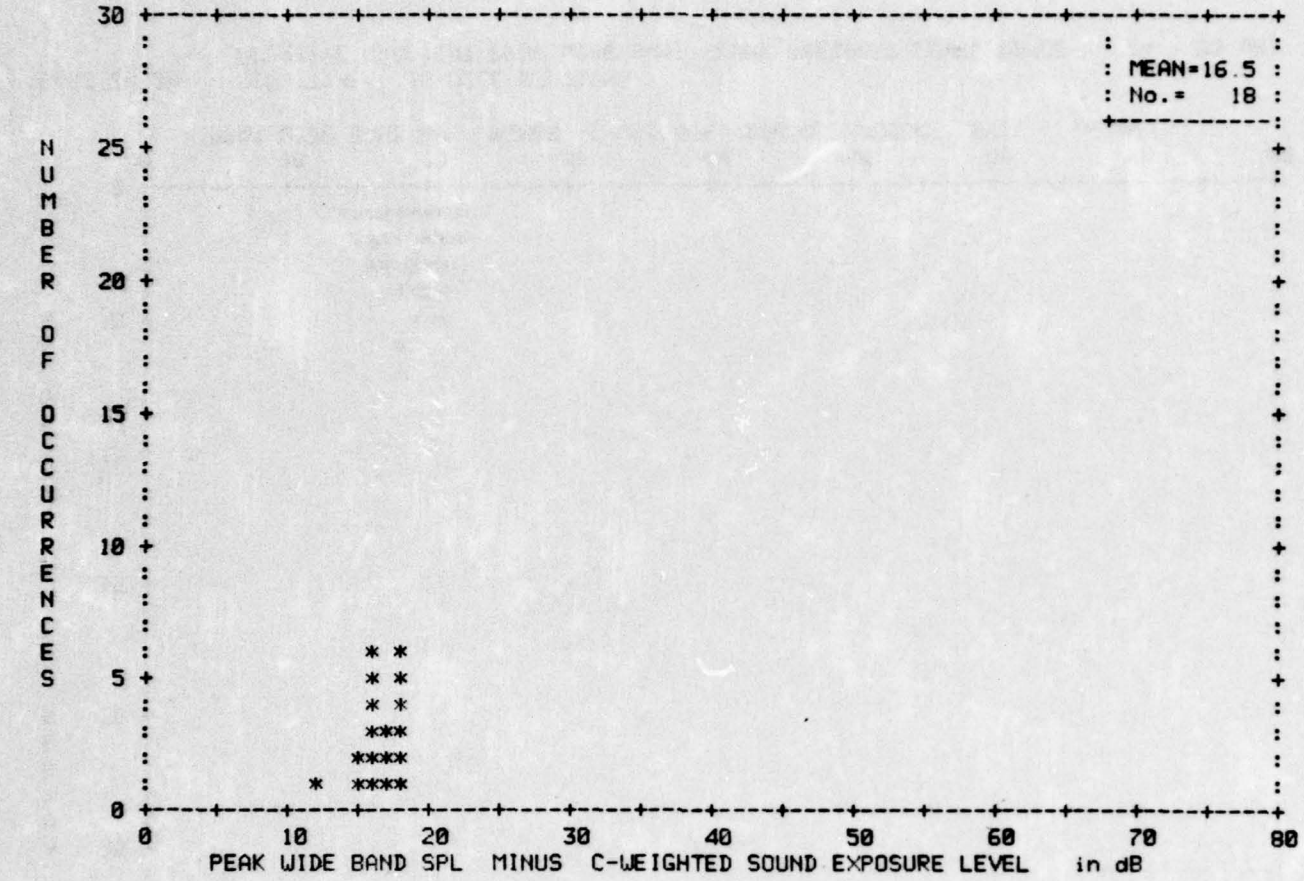


FIGURE E-123 ALL TIMES 15 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

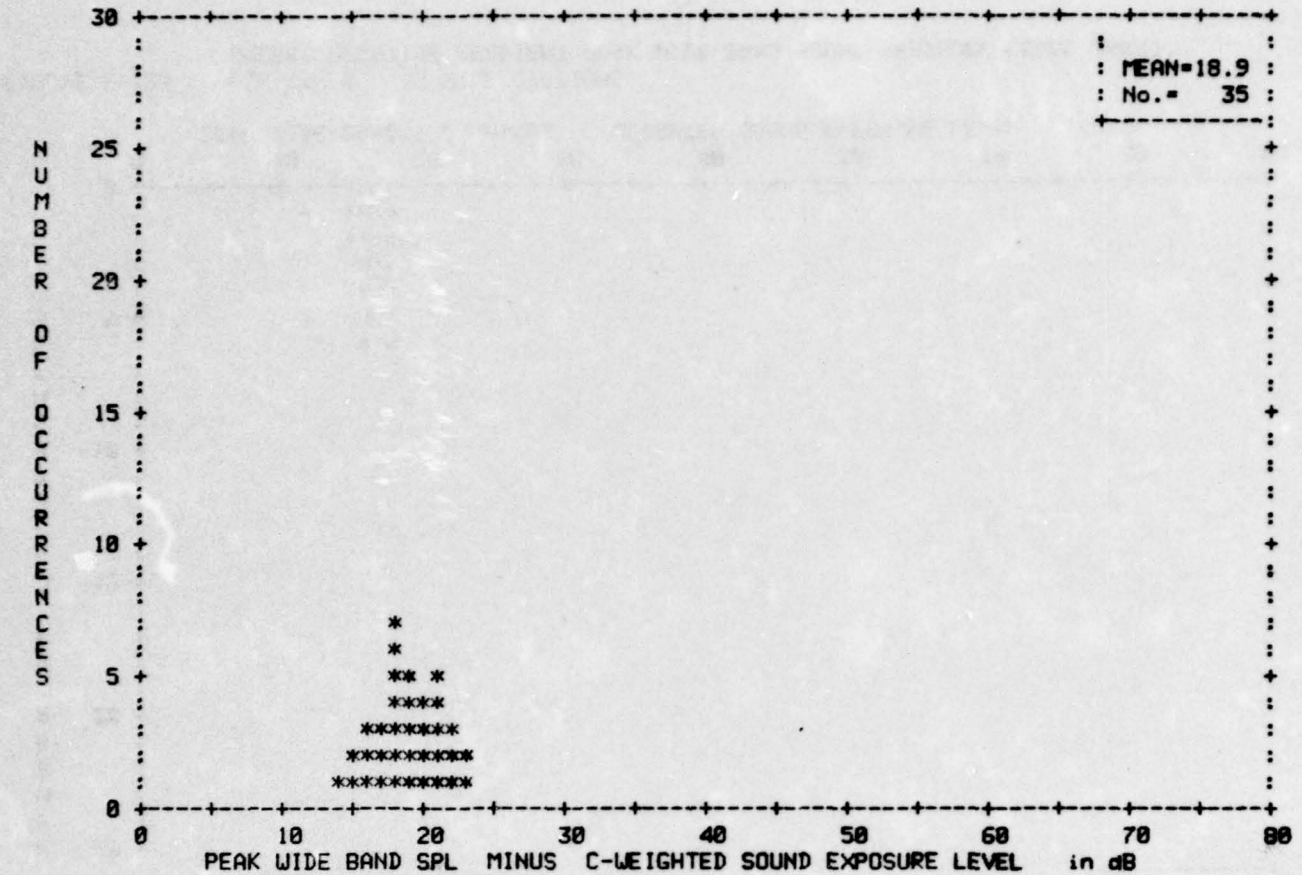


FIGURE E-124 NIGHTTIME 15 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (74 - 83 dB)

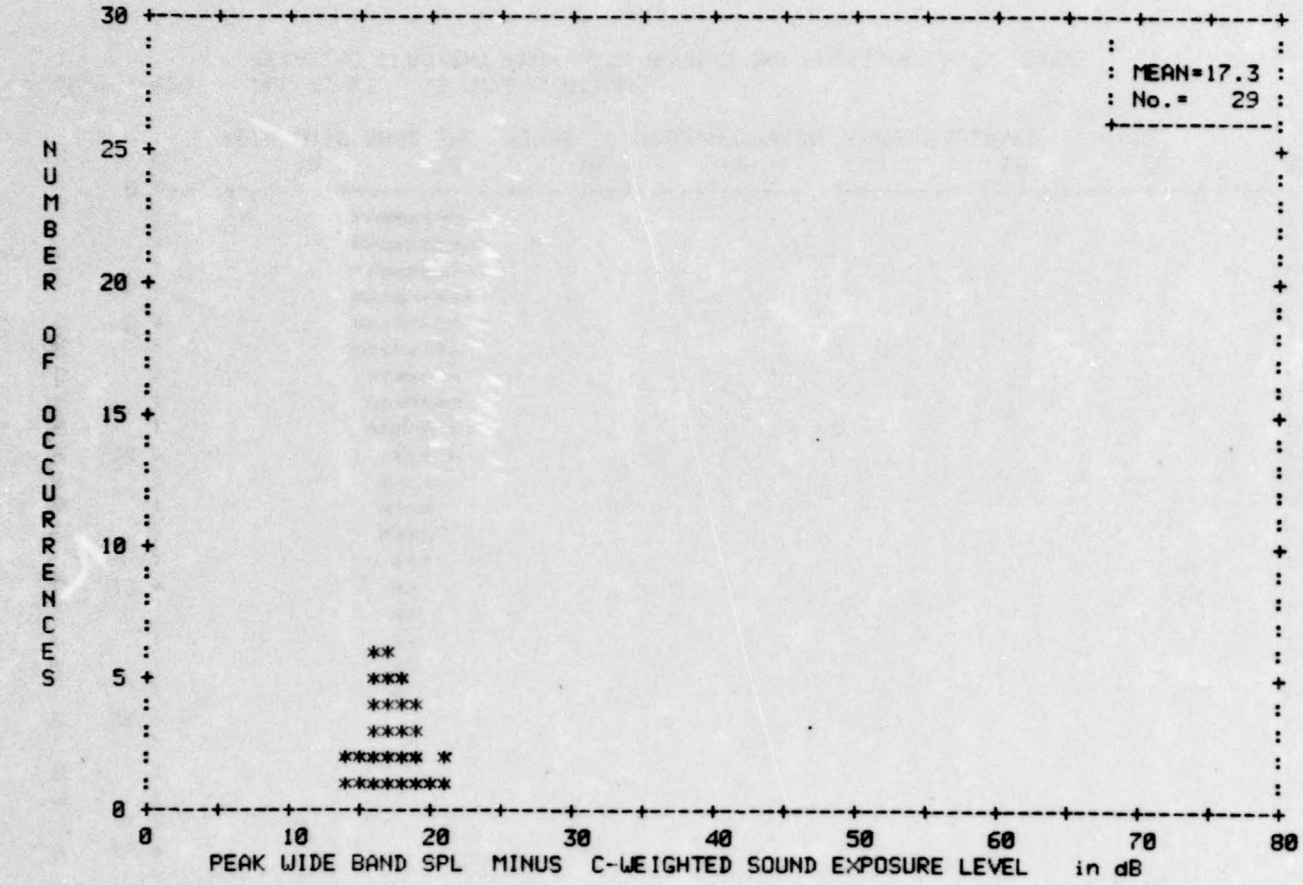


FIGURE E-125 DAYTIME 15 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (71 - 83 dB)

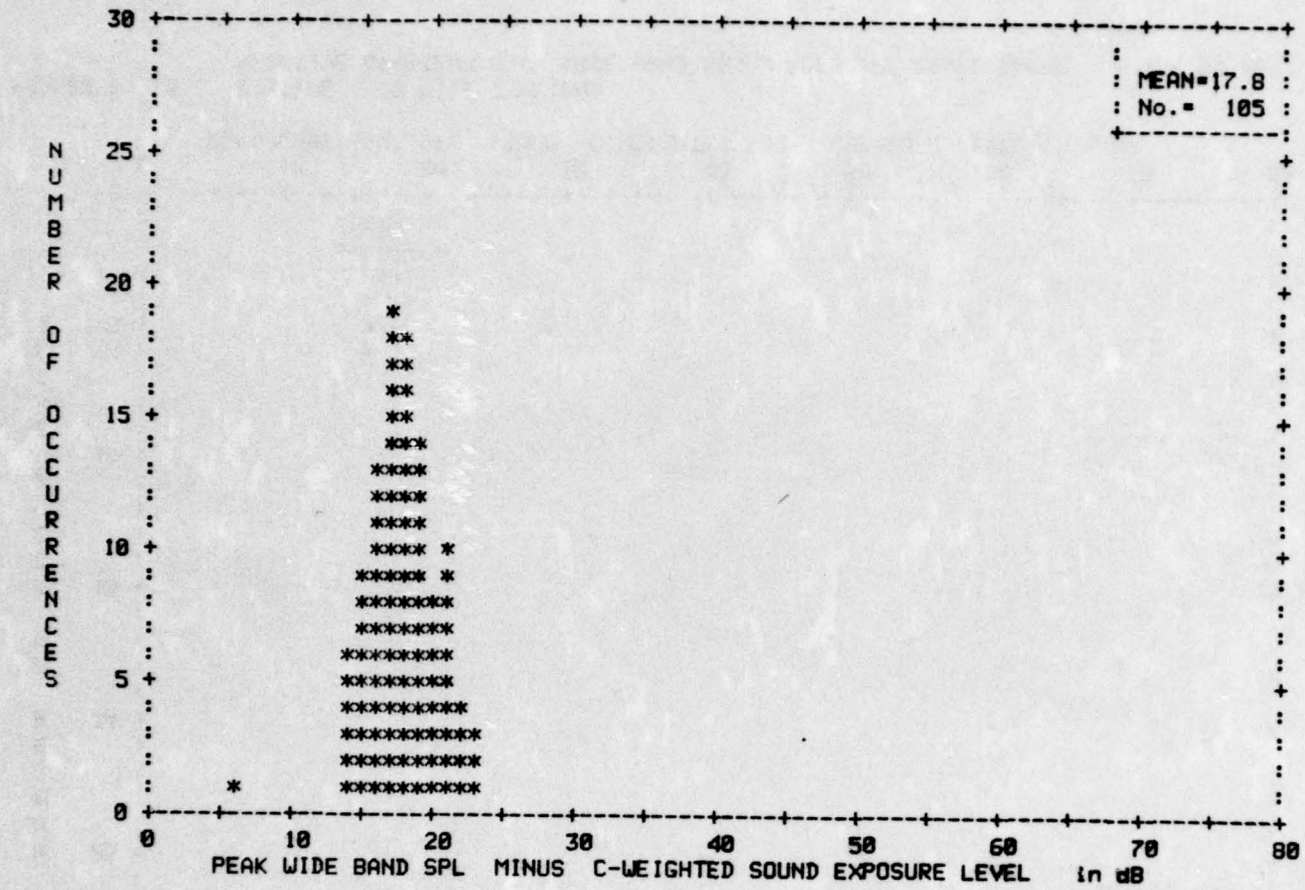


FIGURE E-126 ALL TIMES 15 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

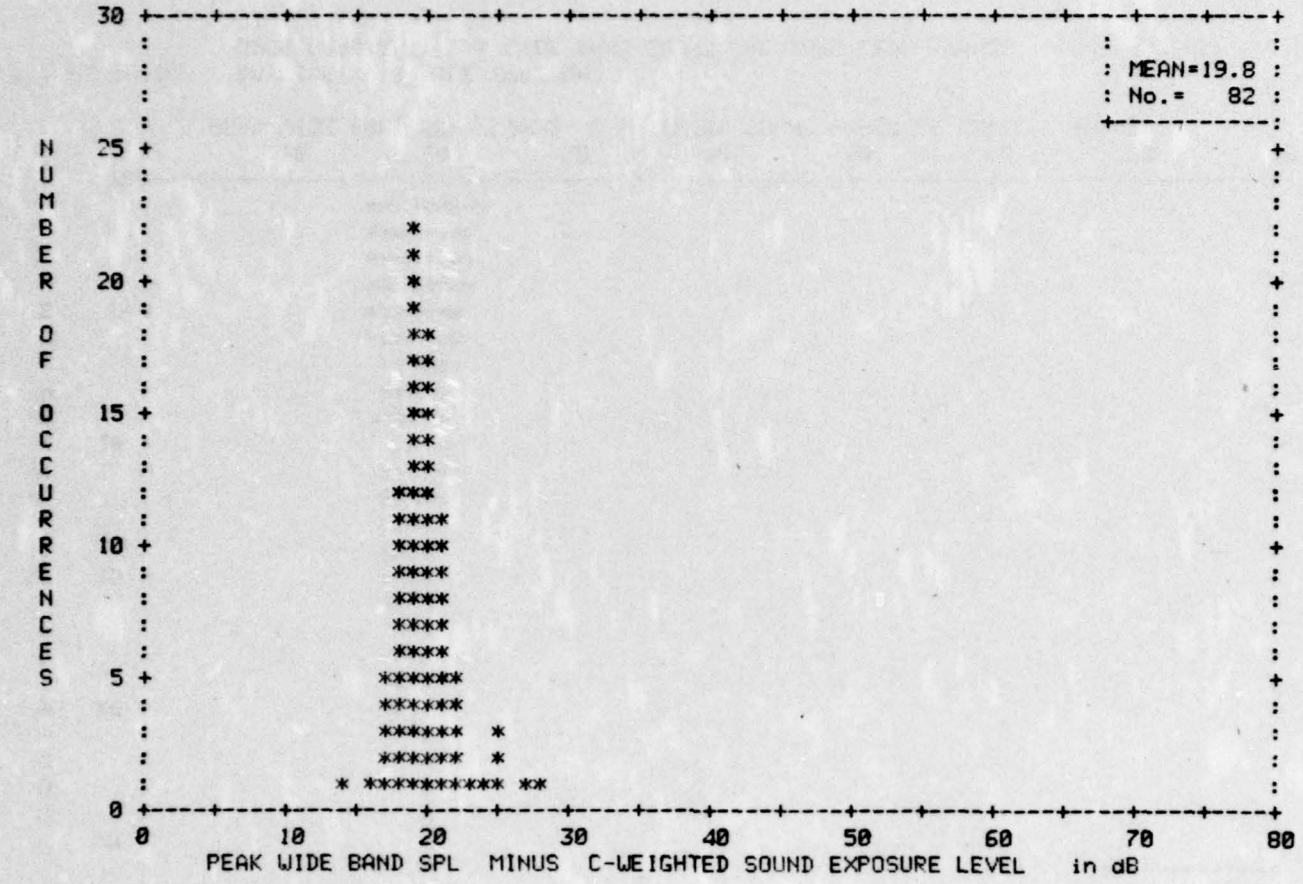


FIGURE E-127 NIGHTTIME 15 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (84 - 97 dB)

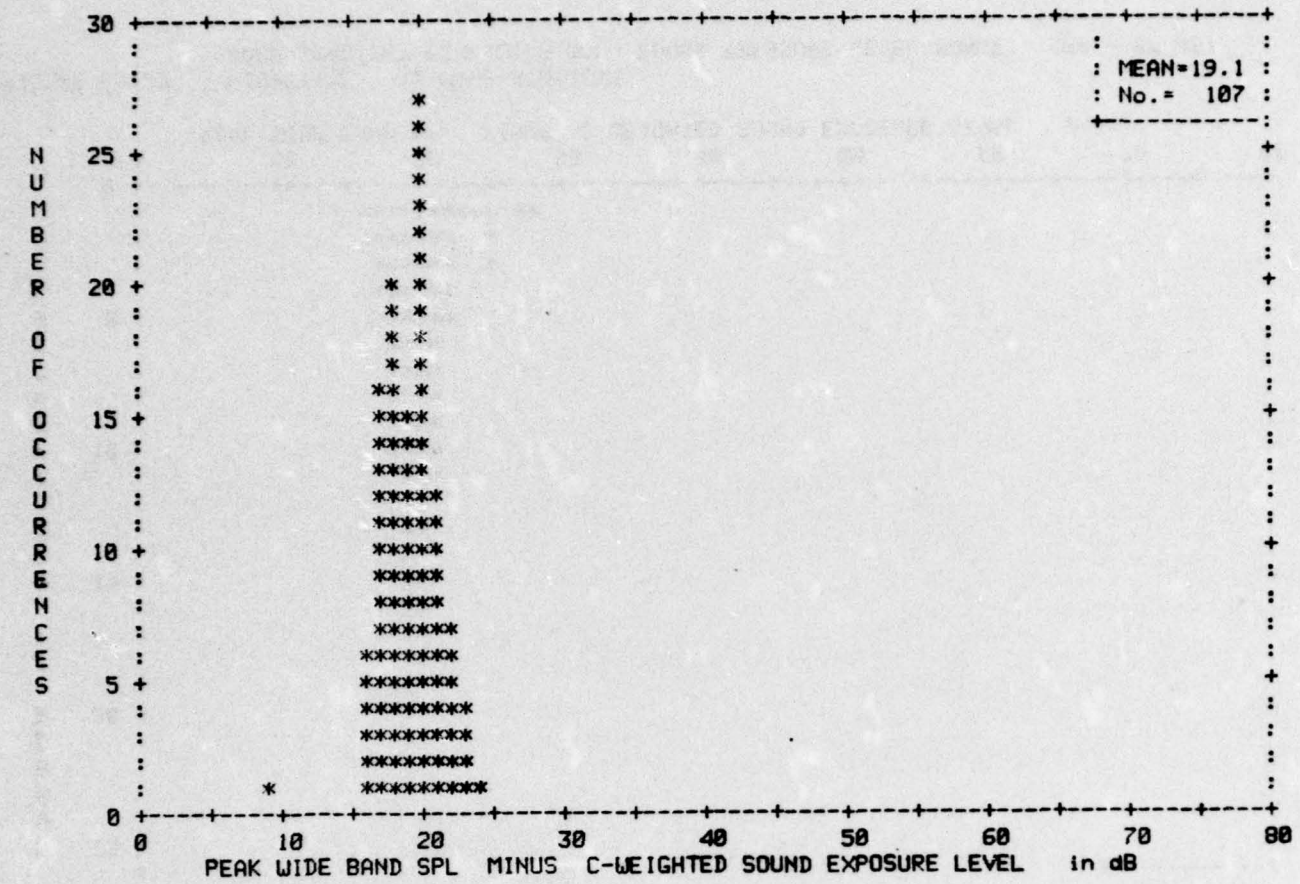


FIGURE E-128 DAYTIME 15 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (84 - 97 dB)

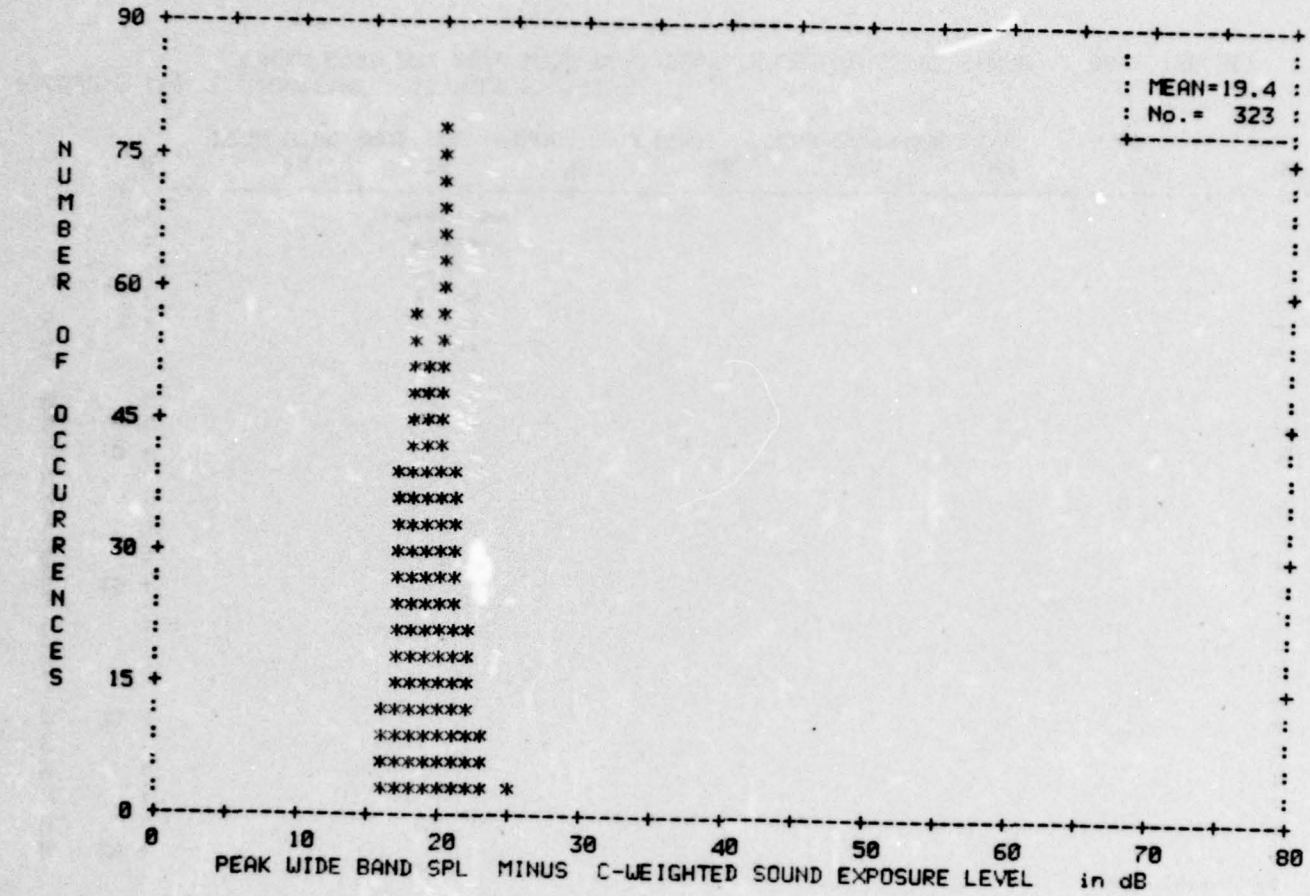


FIGURE E-129 ALL TIMES 15 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

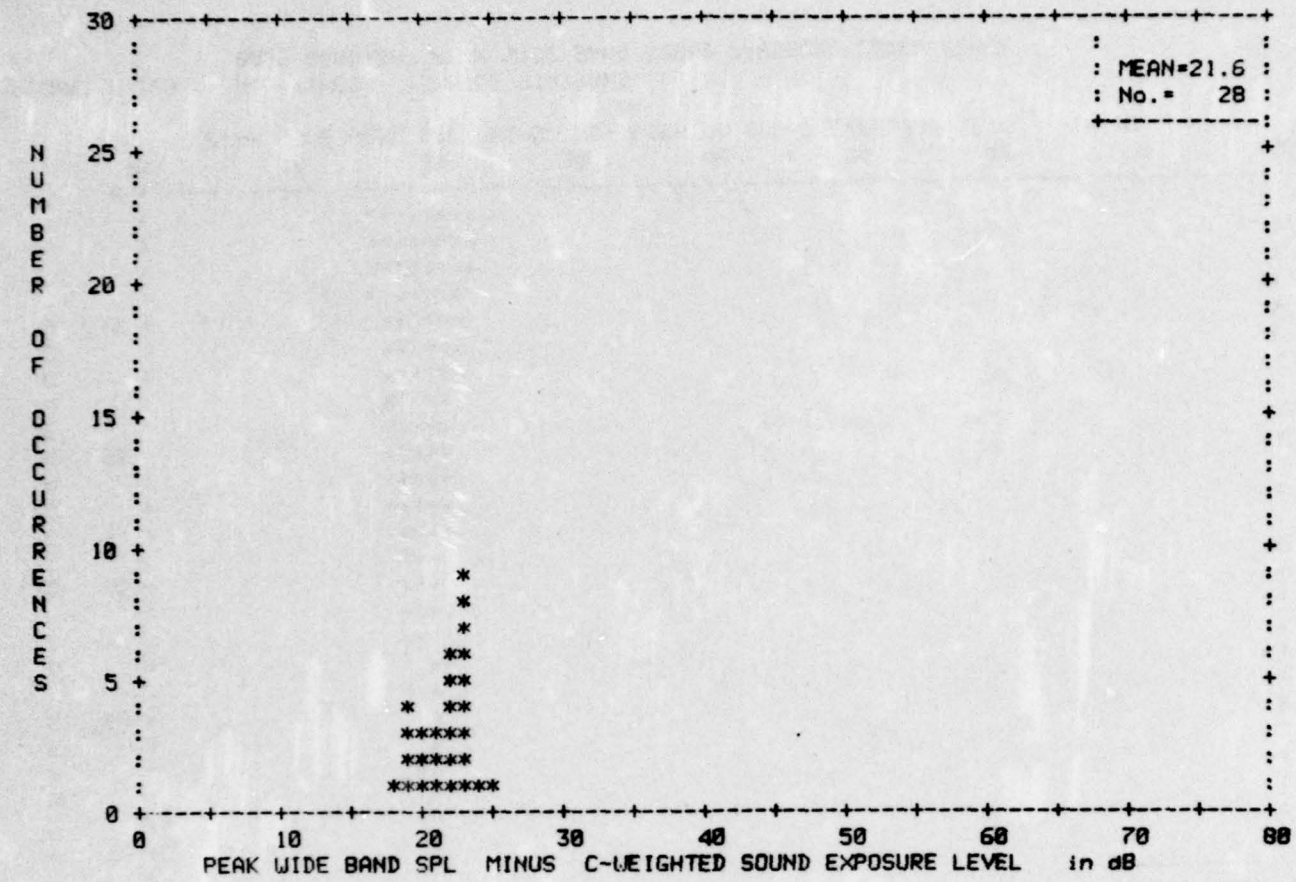


FIGURE E-130 NIGHTTIME 15 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (98 - 135 dB)

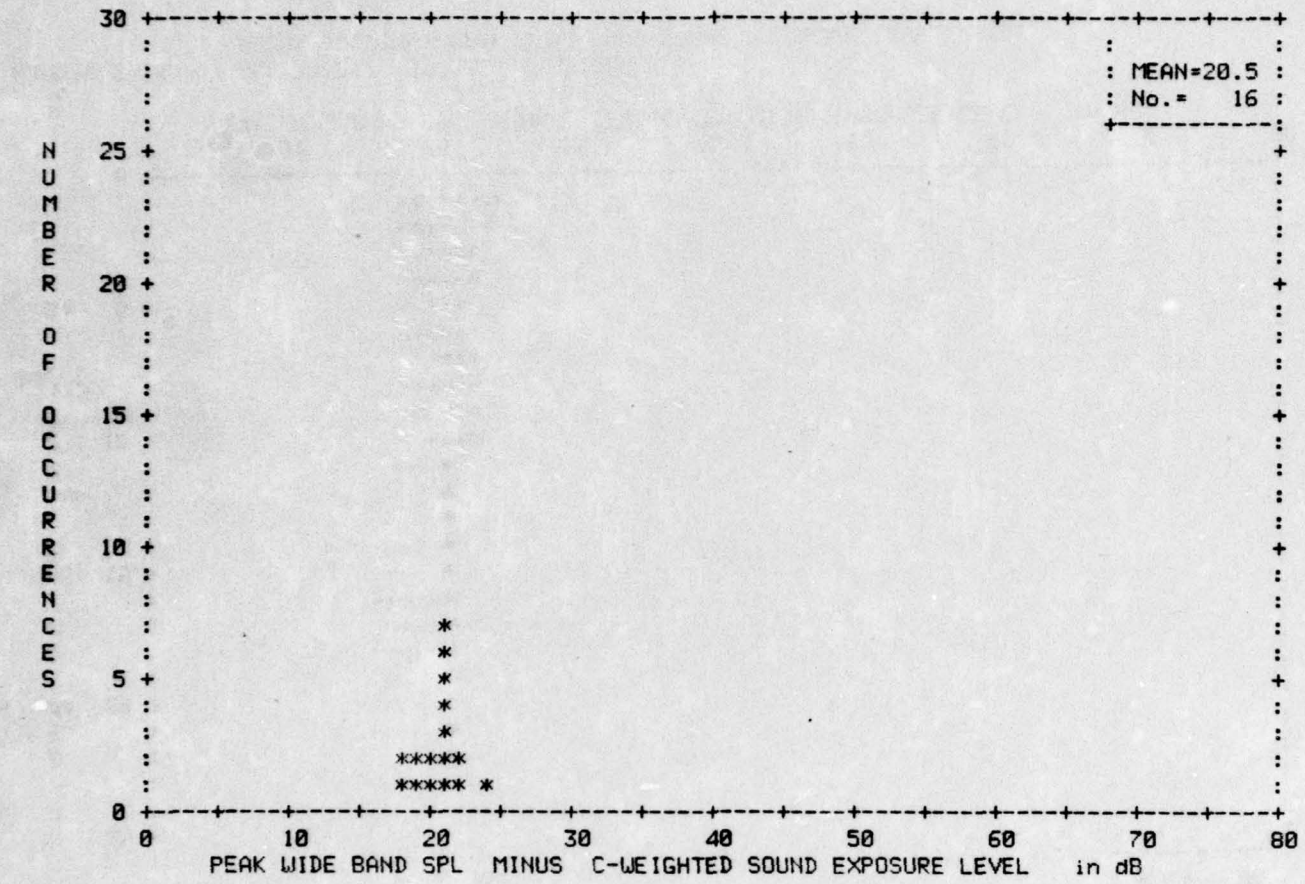


FIGURE E-131 DAYTIME 15 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (98 - 135 dB)

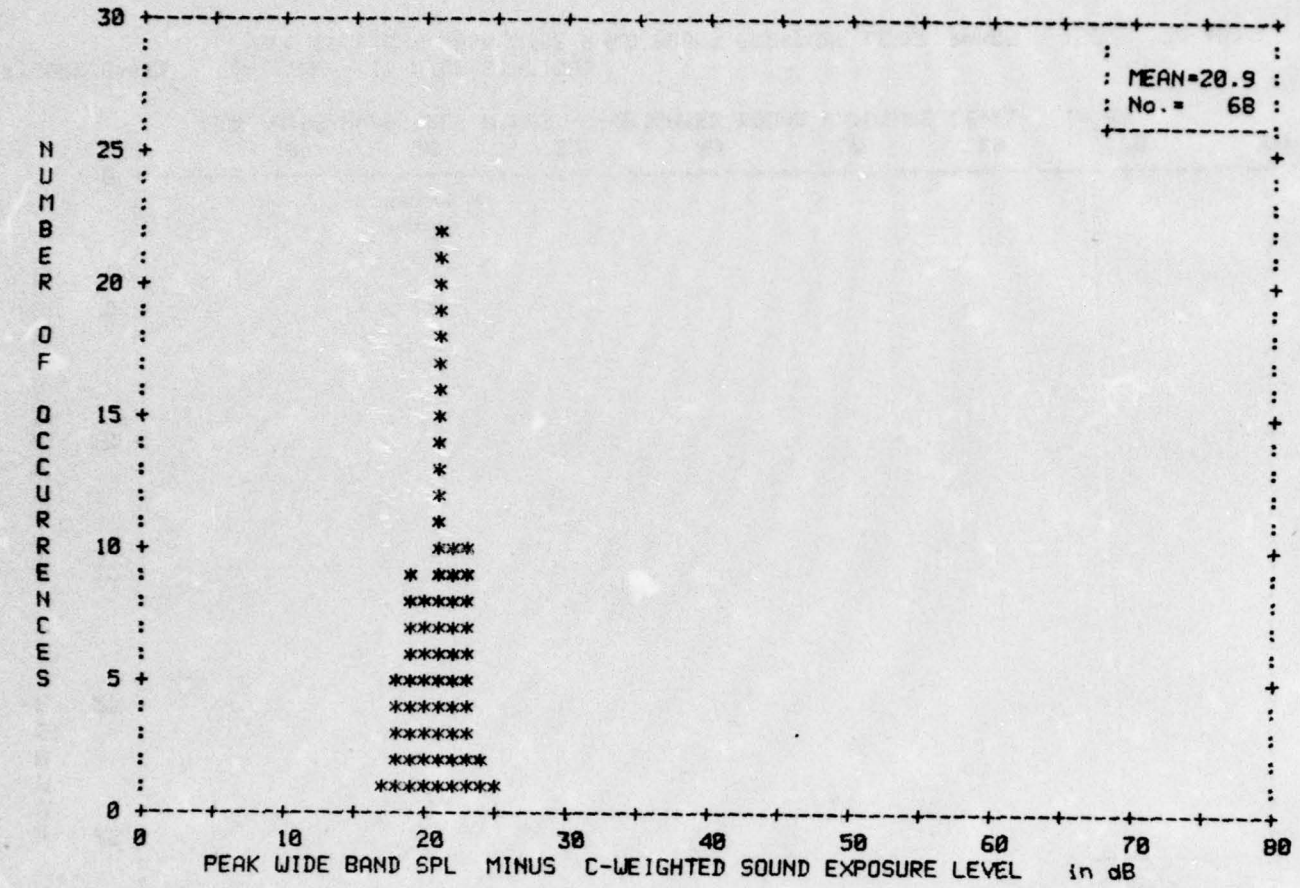


FIGURE E-132 ALL TIMES 15 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

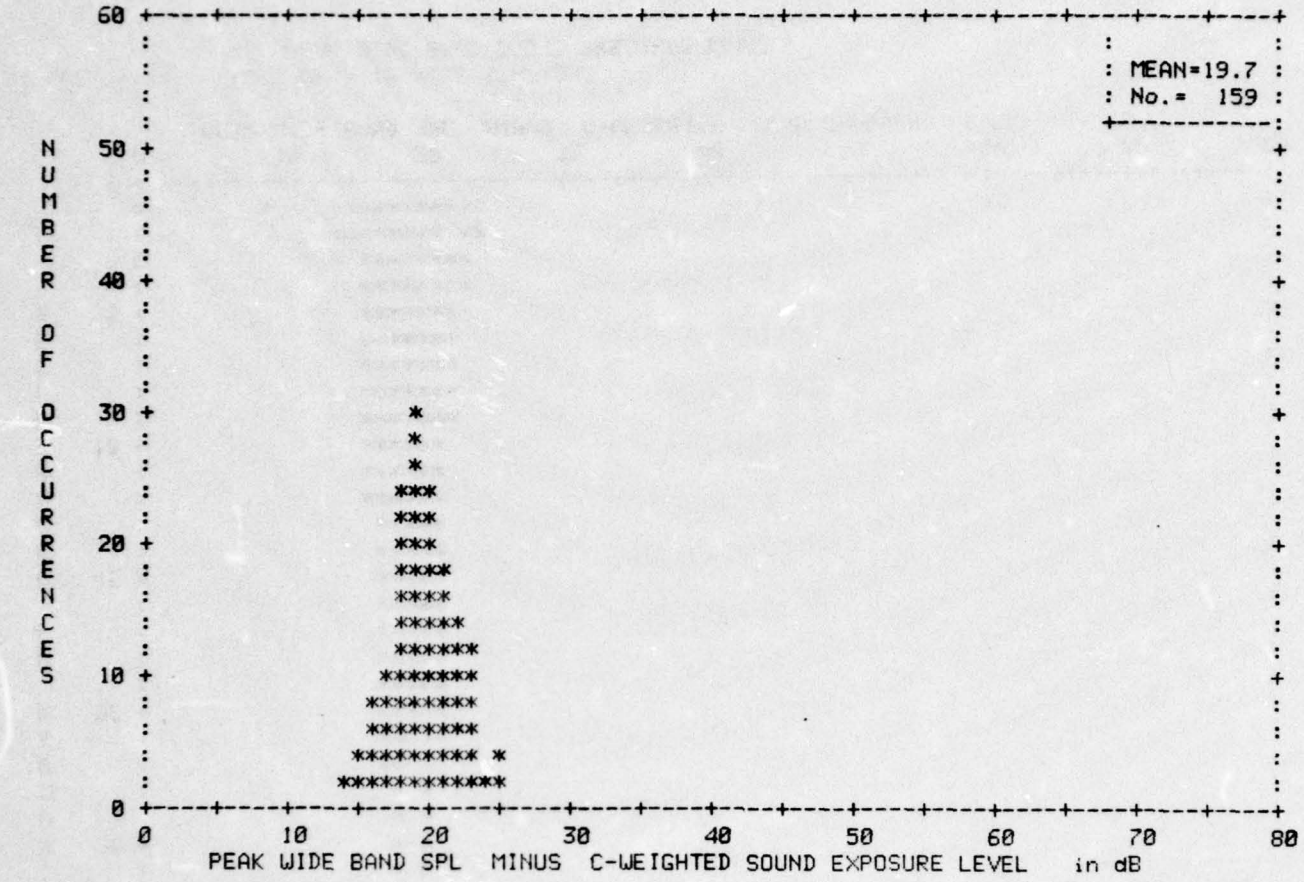


FIGURE E-133 NIGHTTIME 15 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

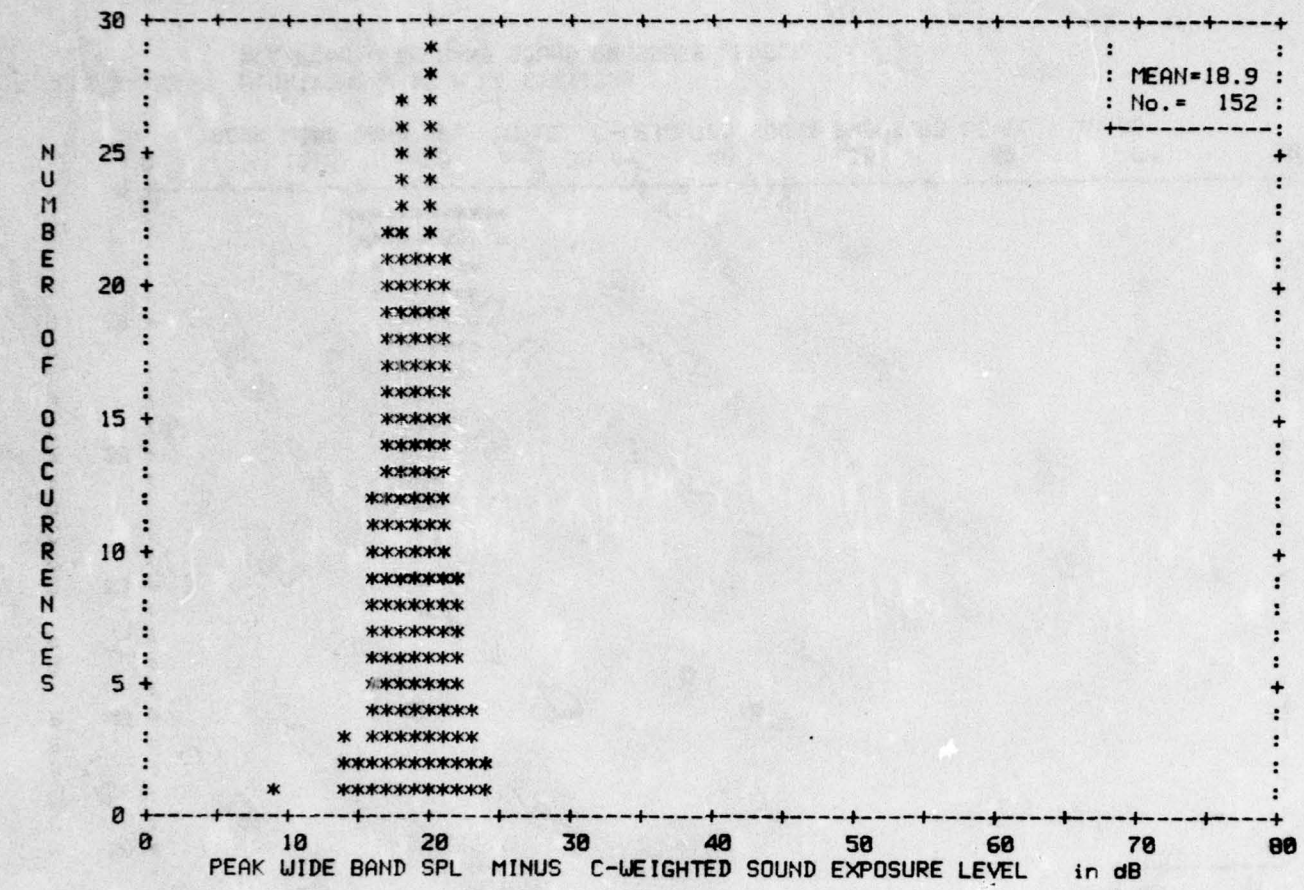


FIGURE E-134 DAYTIME 15 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

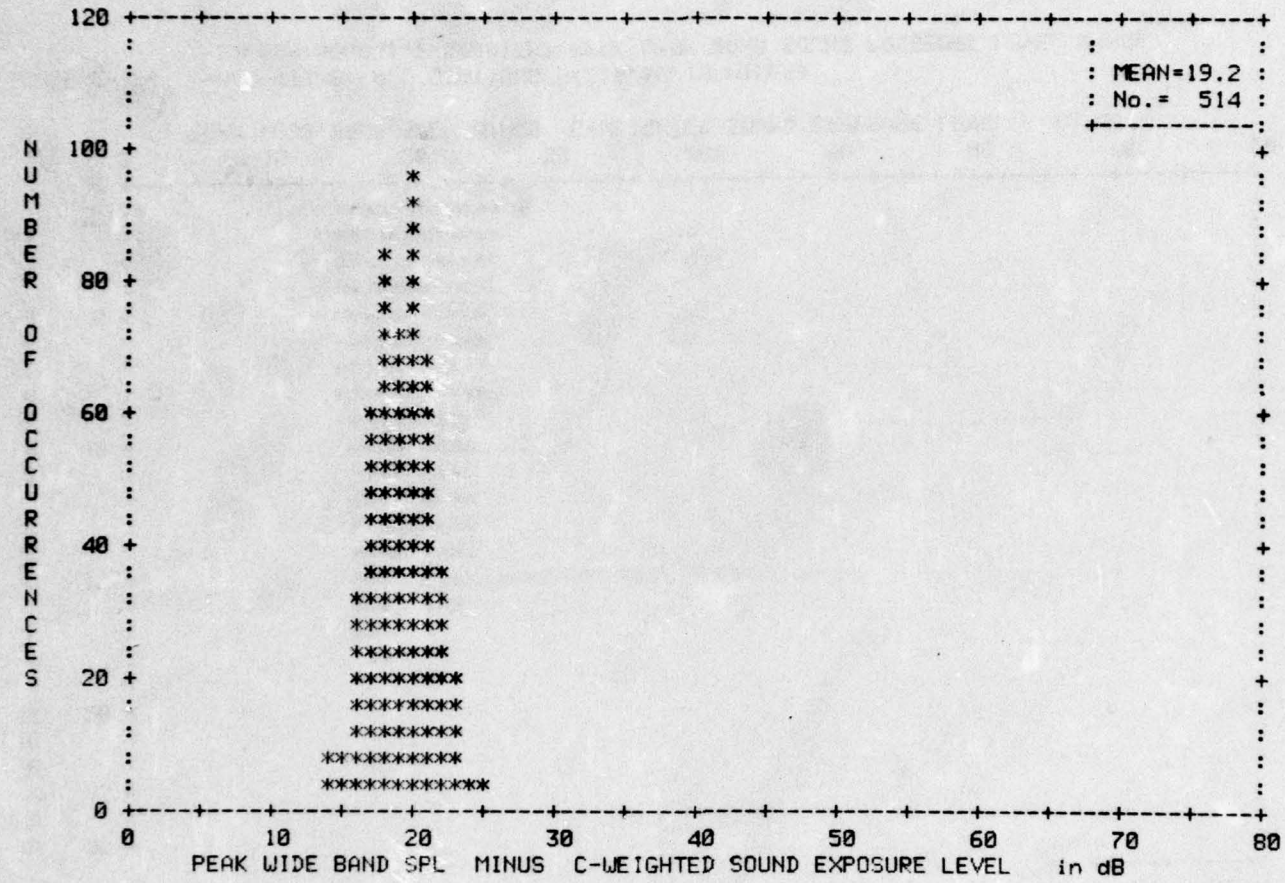


FIGURE E-135 ALL TIMES 15 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

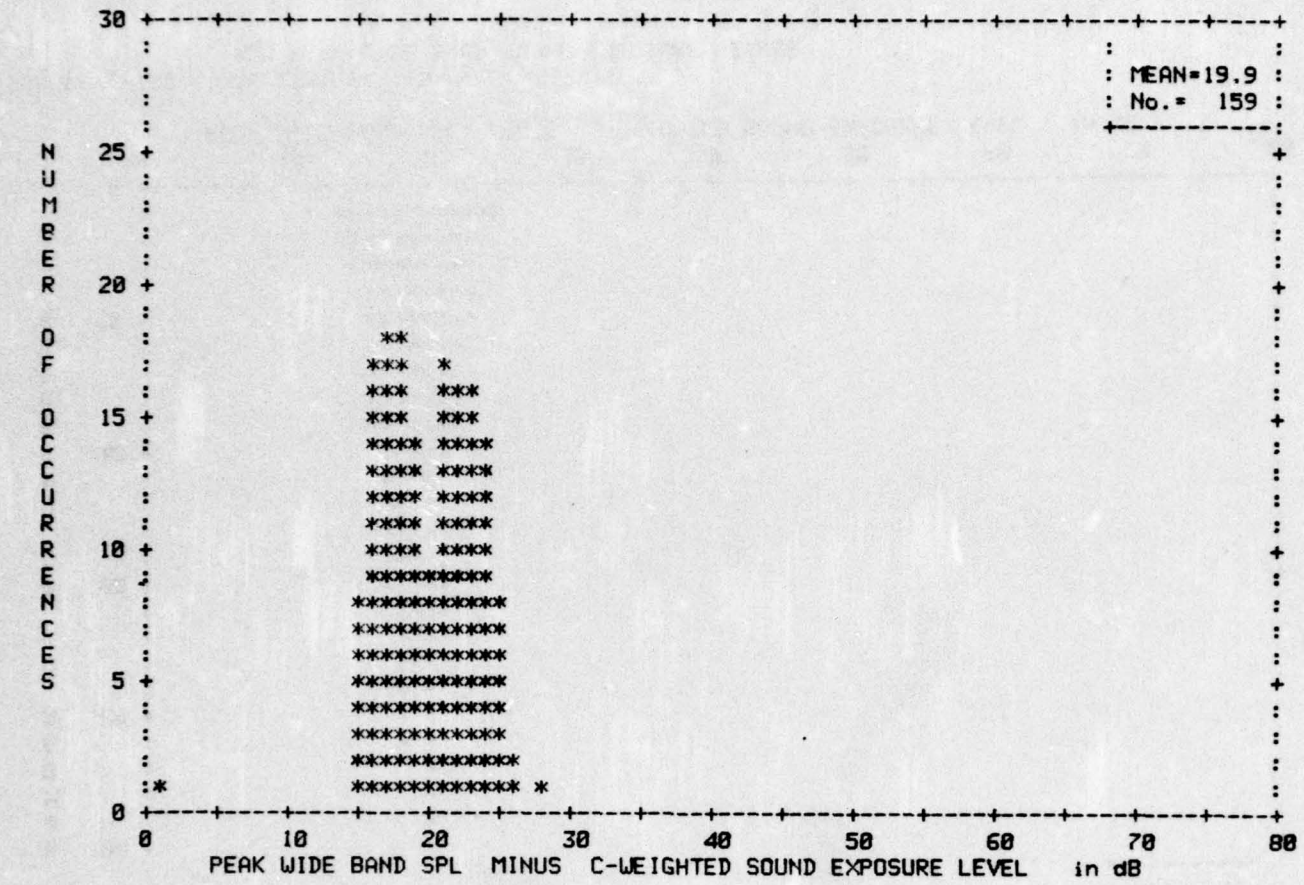


FIGURE E-136 NIGHTTIME ALL STATIONS (2,5,10,15 MILES)
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

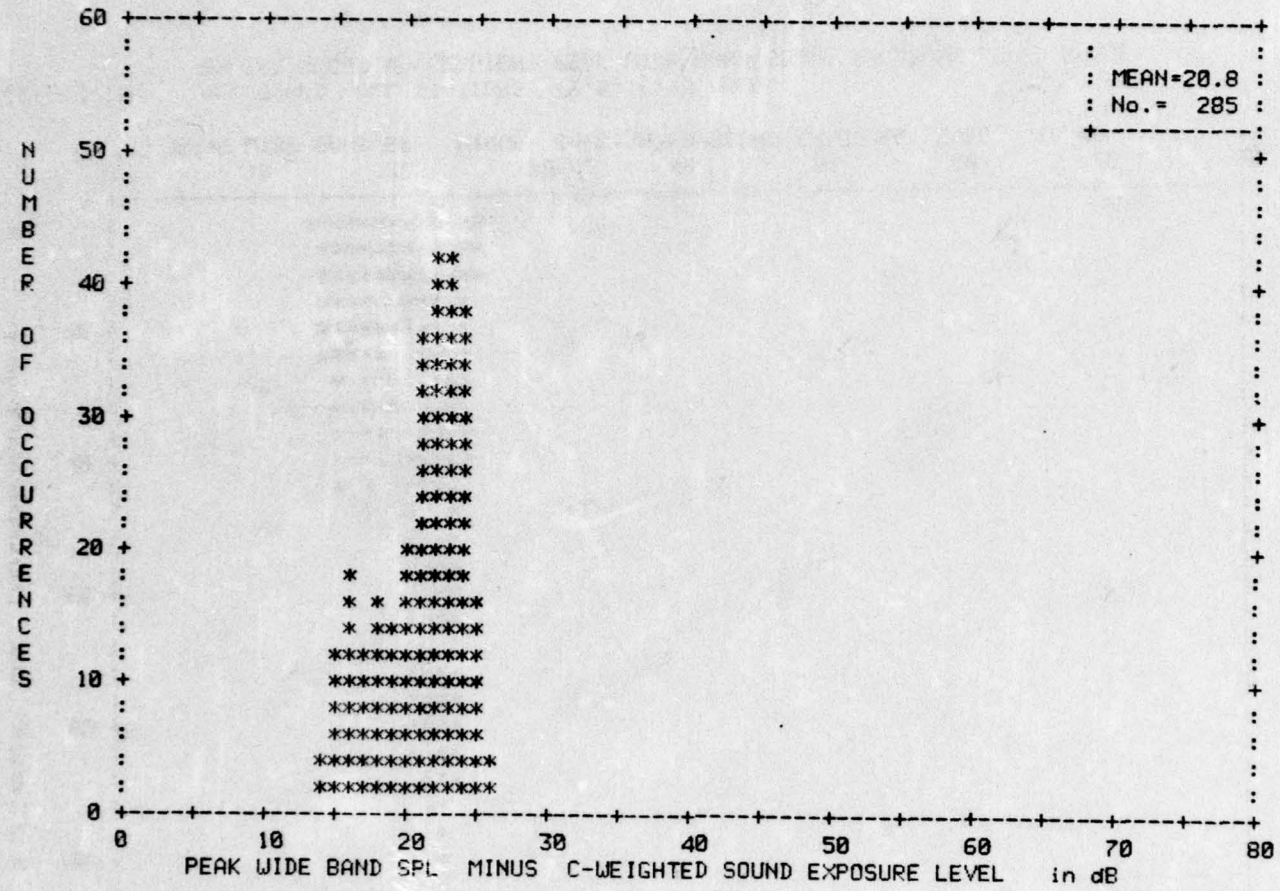


FIGURE E-137 DAYTIME ALL STATIONS (2,5,10,15 MILES)
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

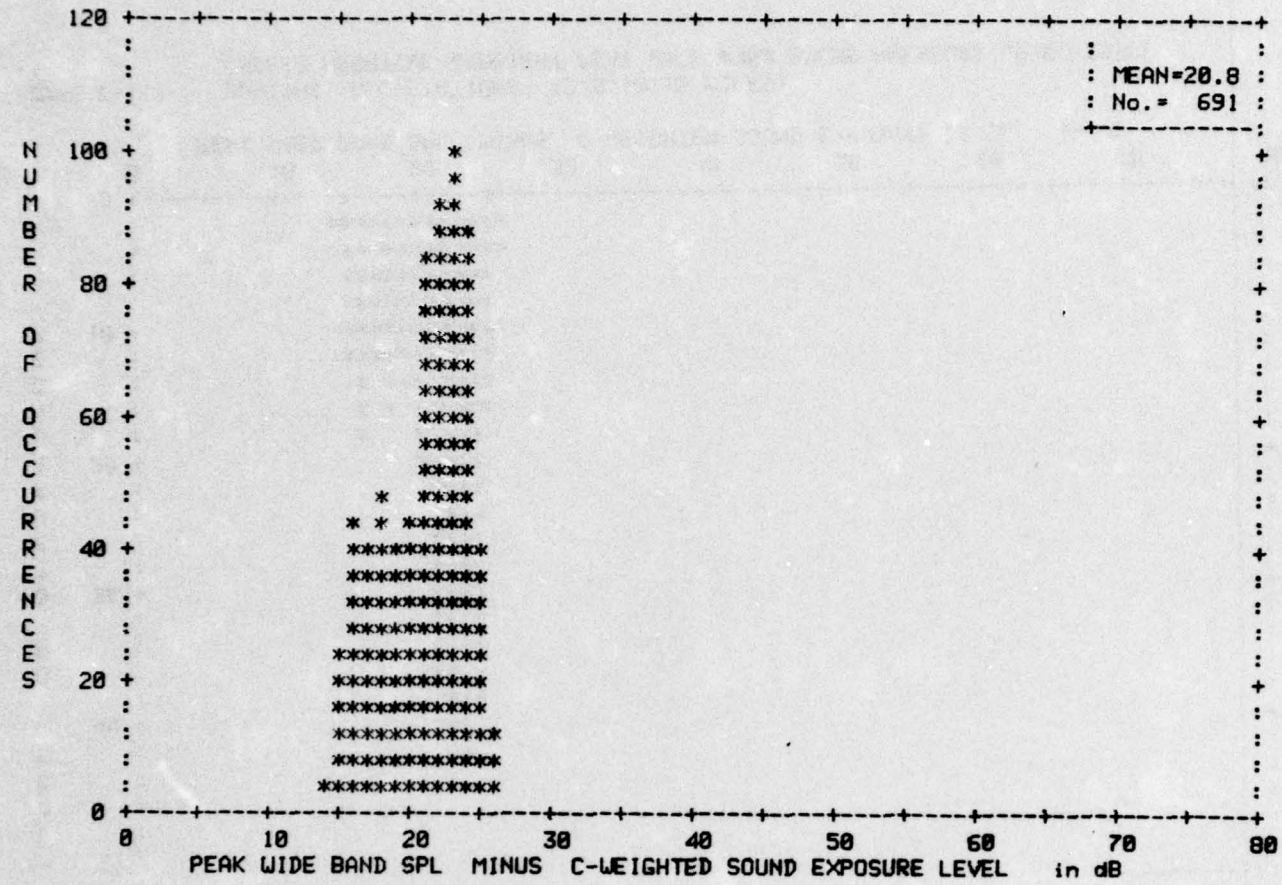


FIGURE E-138 ALL TIMES ALL STATIONS (2.5.10.15 MILES)
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

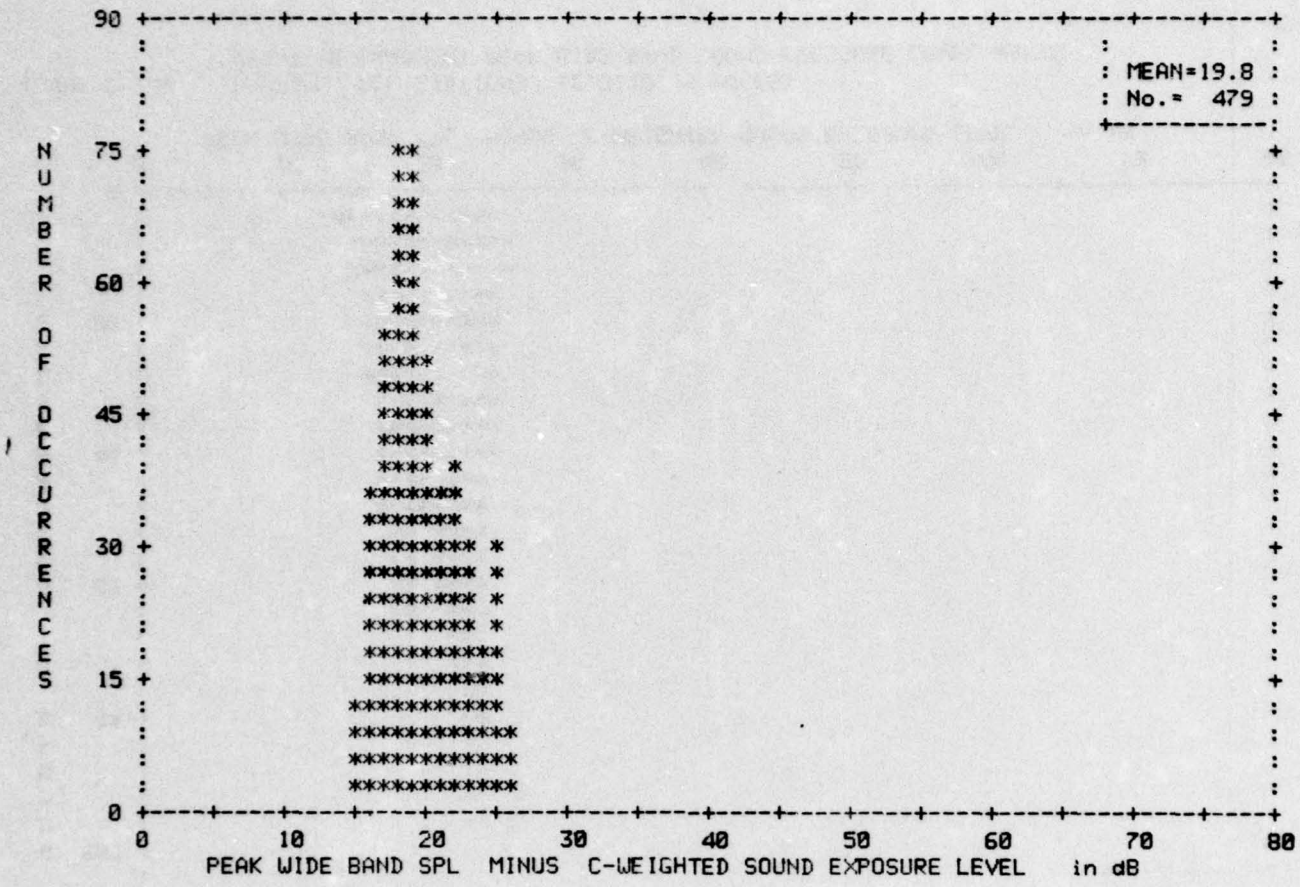


FIGURE E-139 NIGHTTIME ALL STATIONS (2.5.10.15 MILES)
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

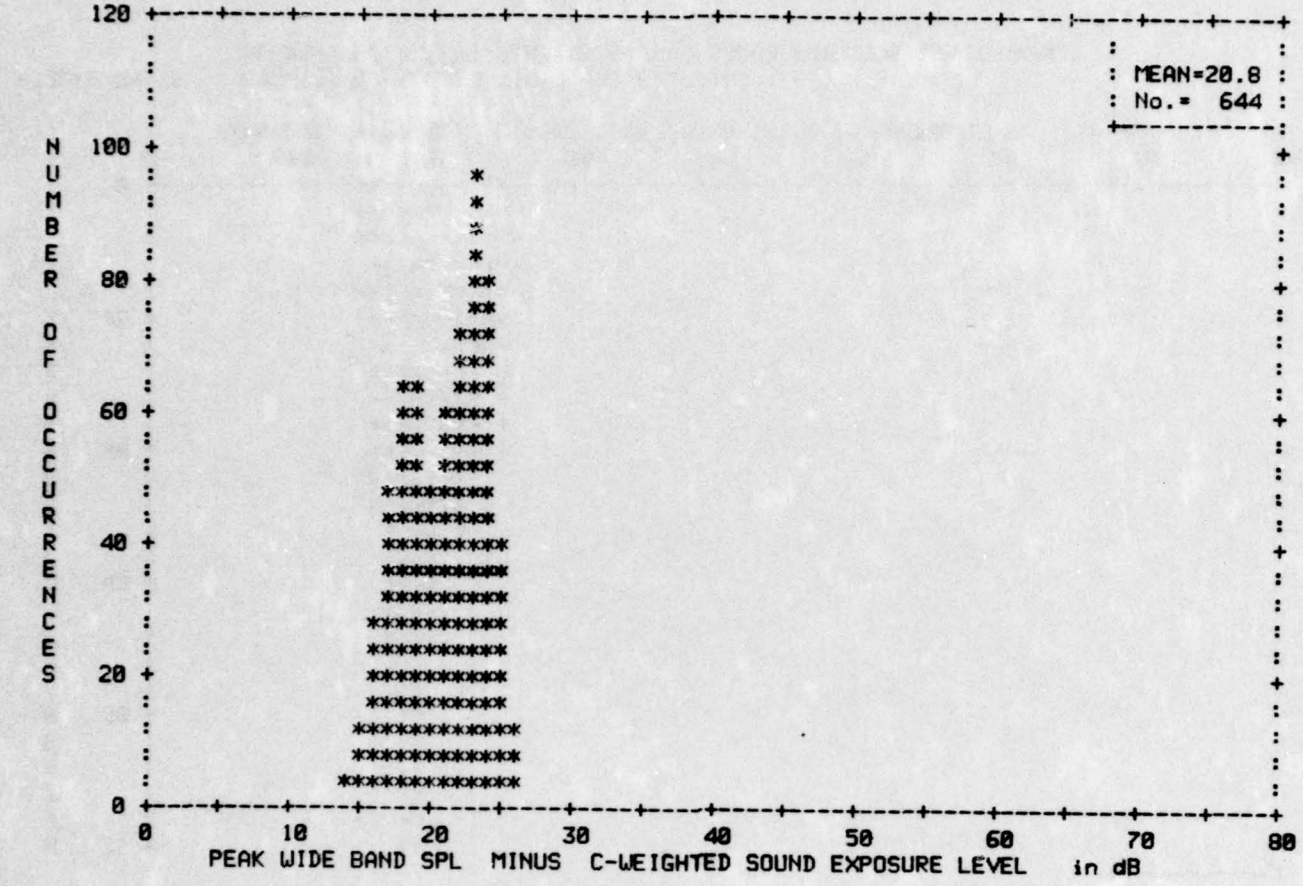


FIGURE E-140 DAYTIME ALL STATIONS (2.5.10.15 MILES)
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

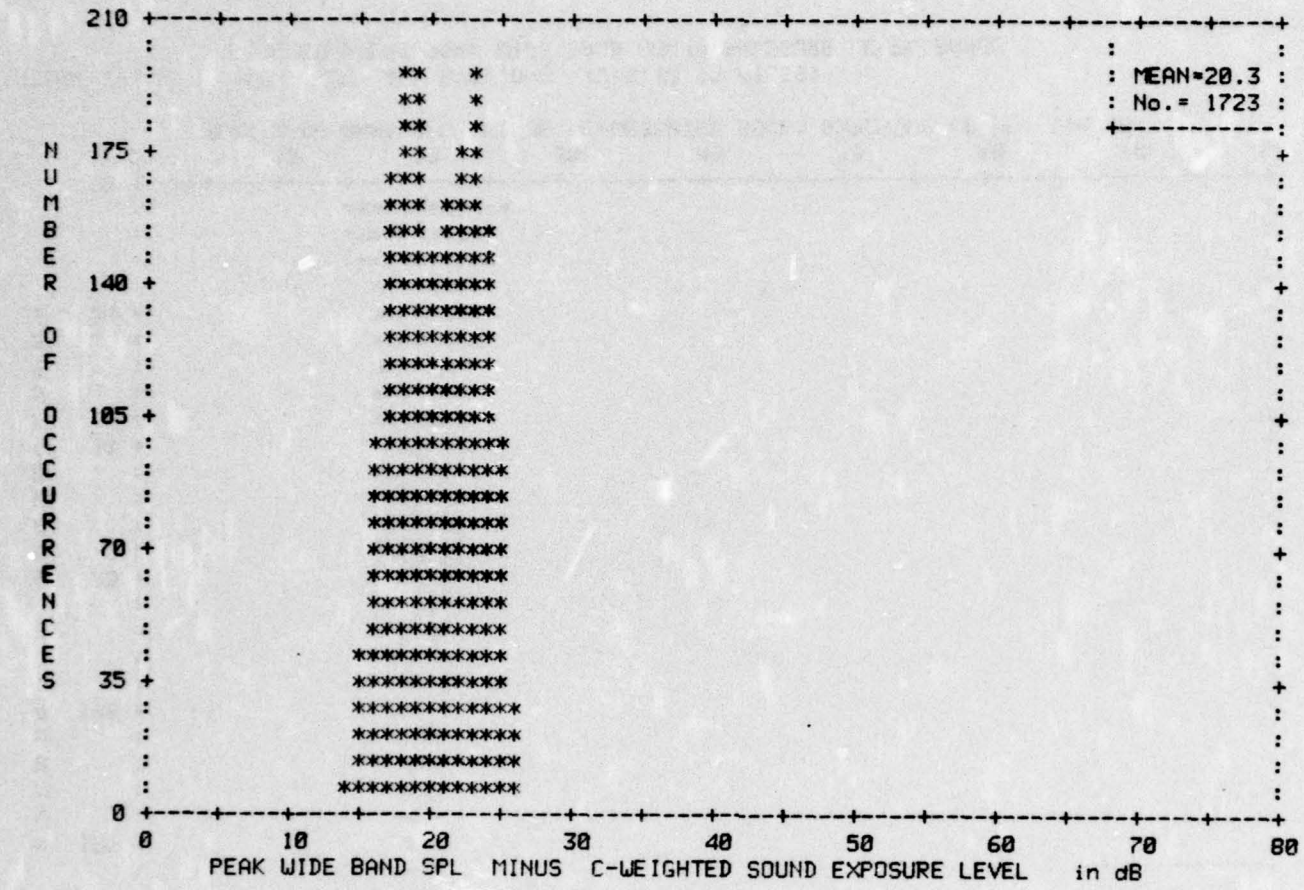


FIGURE E-141 ALL TIMES ALL STATIONS (2.5,10,15 MILES)
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

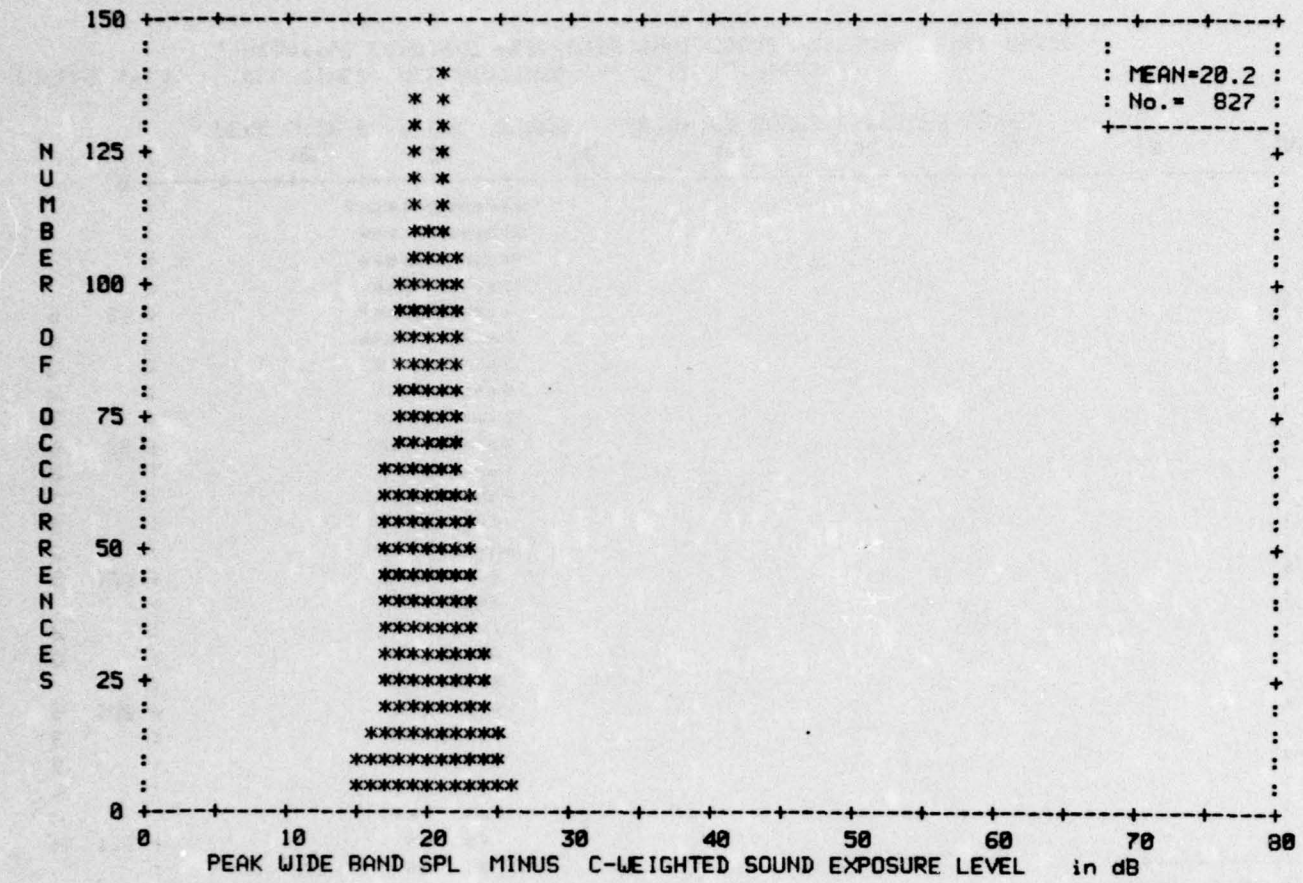


FIGURE E-142 NIGHTTIME ALL STATIONS (2.5,10,15 MILES)
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

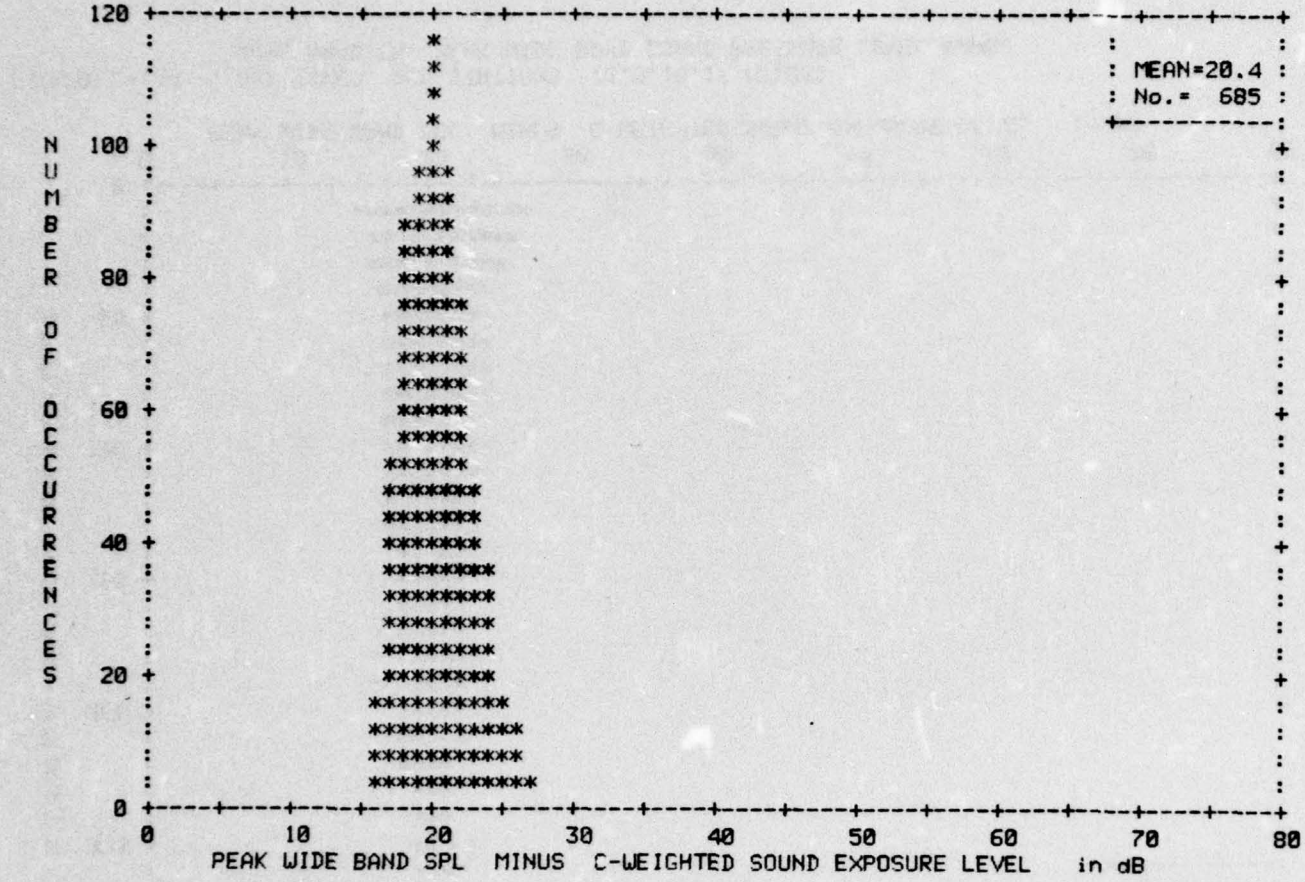


FIGURE E-143 DAYTIME ALL STATIONS (2.5,10,15 MILES)
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

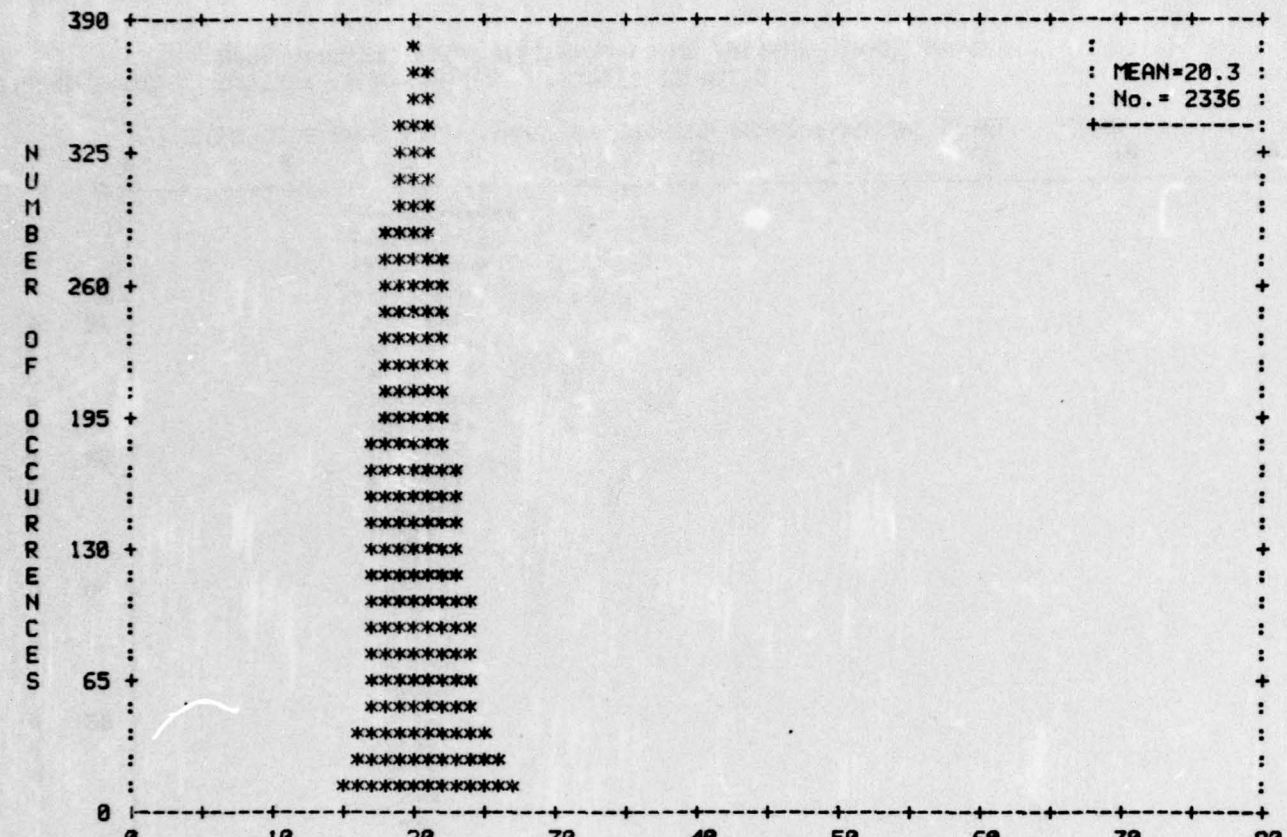


FIGURE E-144 ALL TIMES ALL STATIONS (2,5,10,15 MILES)
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

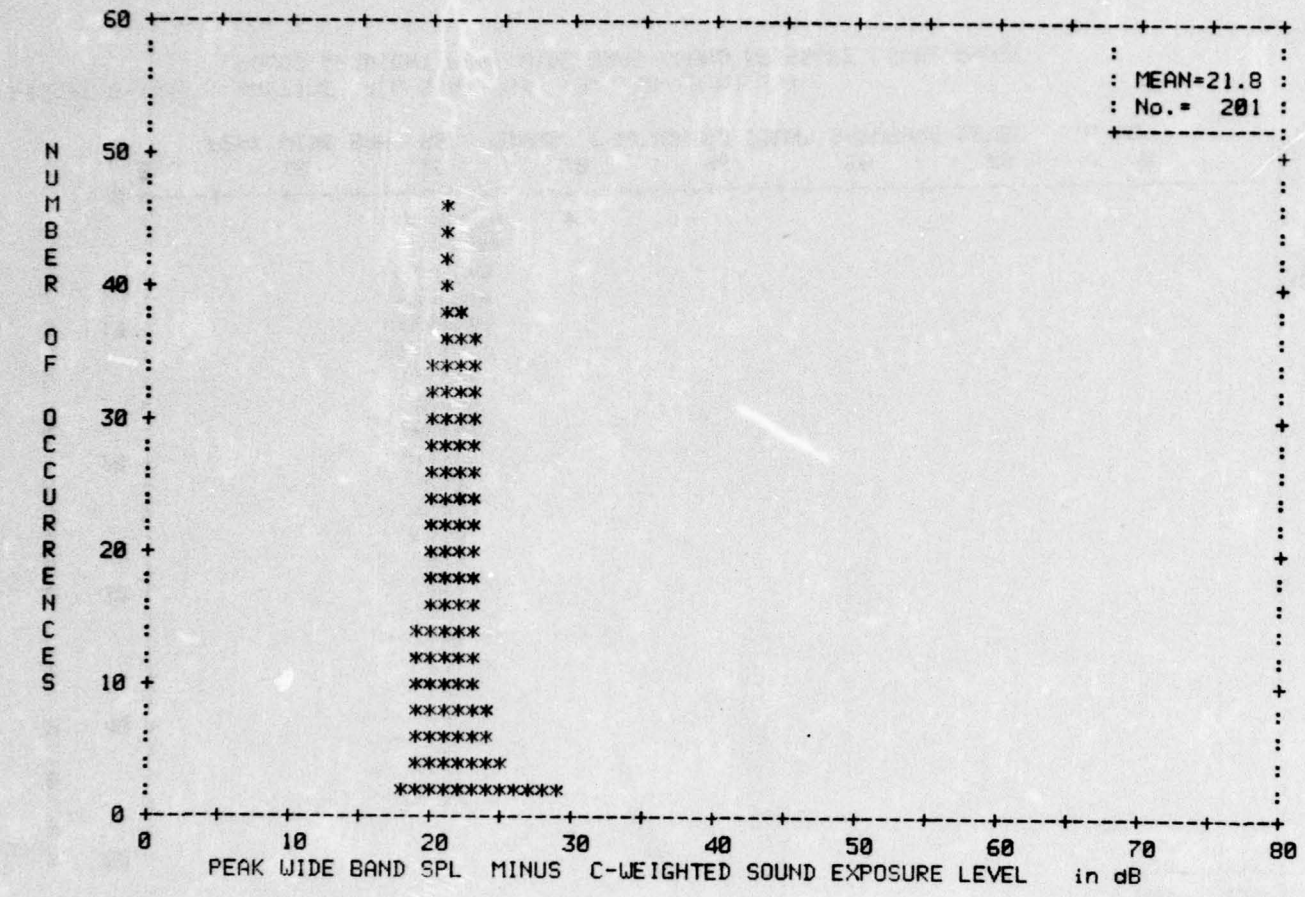


FIGURE E-145 NIGHTTIME ALL STATIONS (2,5,10,15 MILES)
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

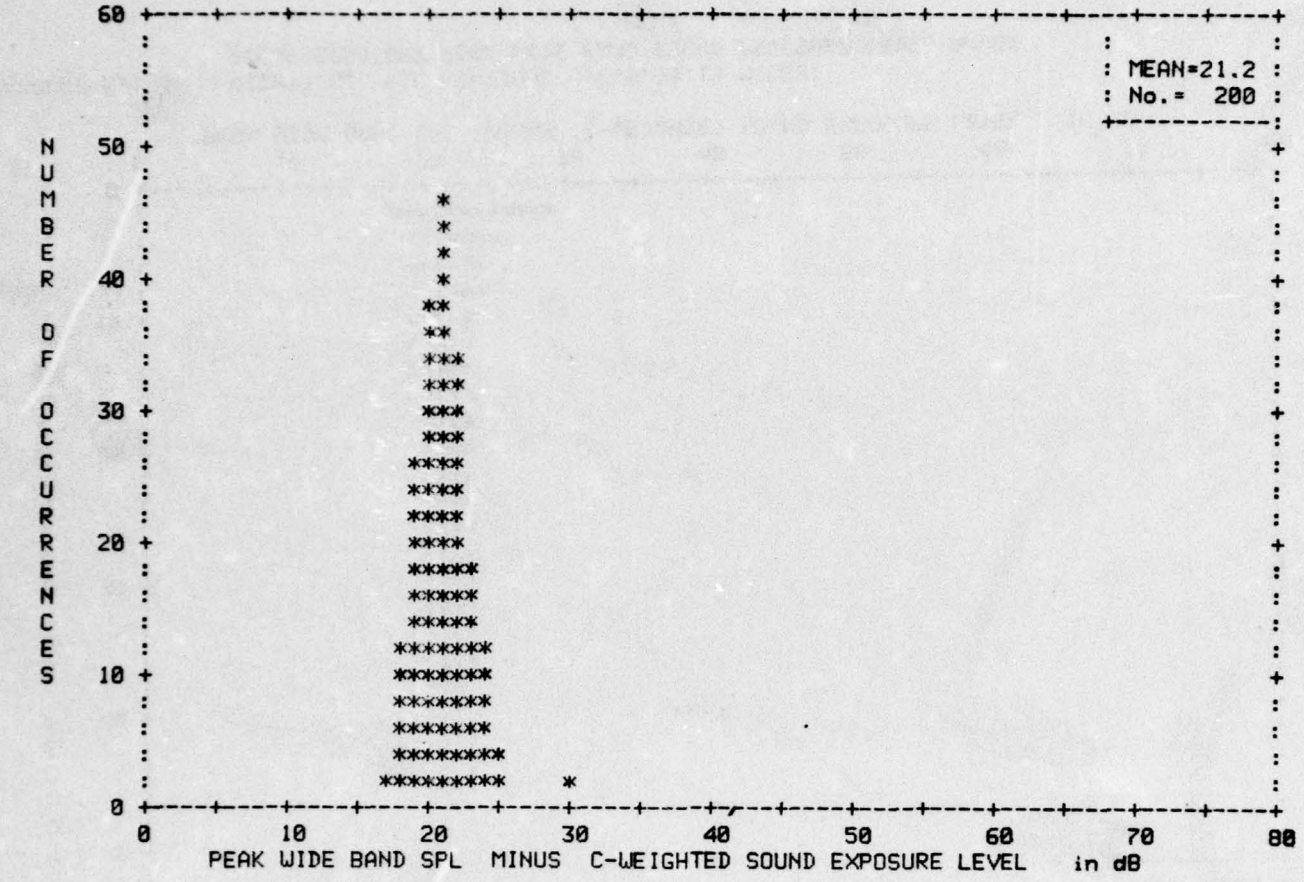


FIGURE E-146 DAYTIME ALL STATIONS (2,5,10,15 MILES)
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

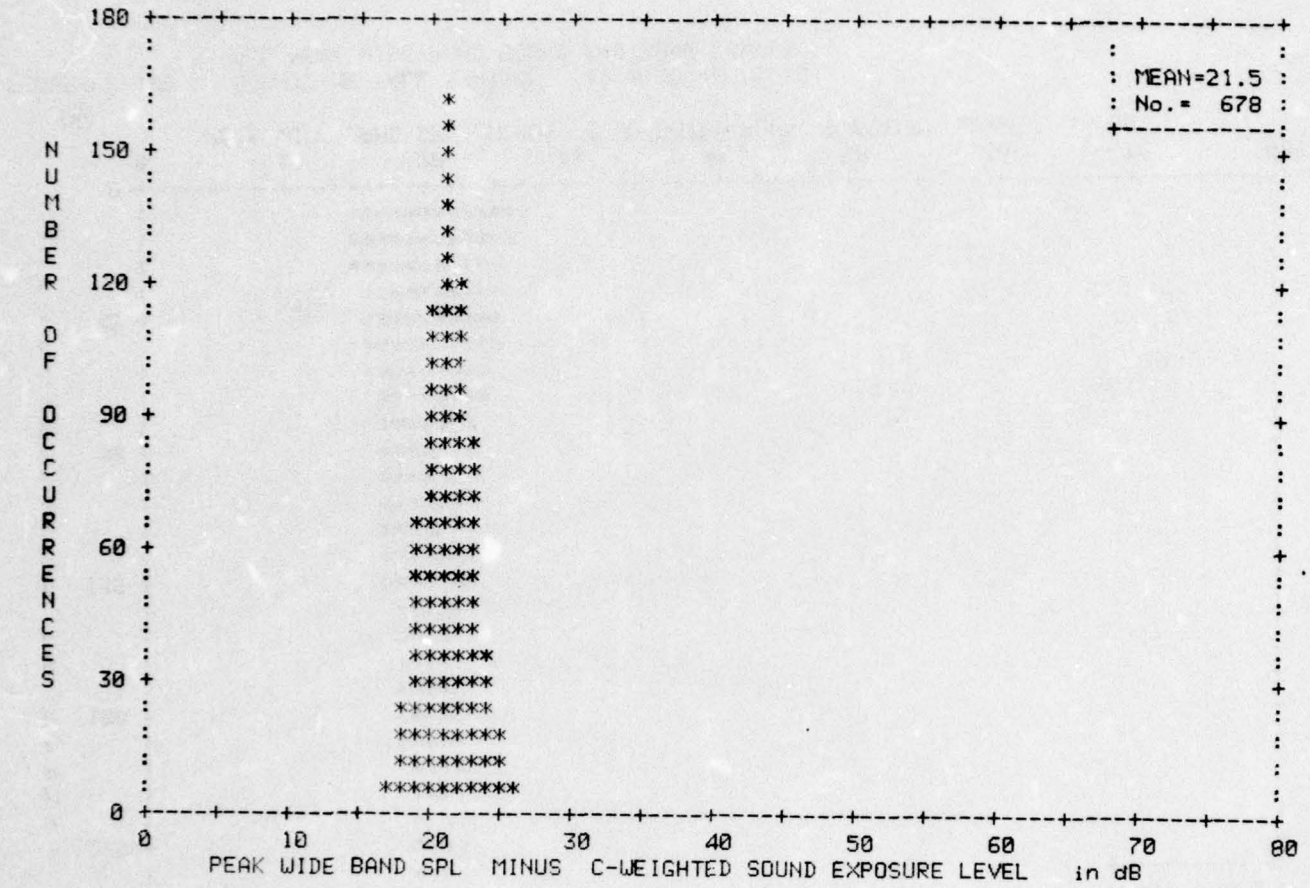


FIGURE E-147 ALL TIMES ALL STATIONS (2.5,10,15 MILES)
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

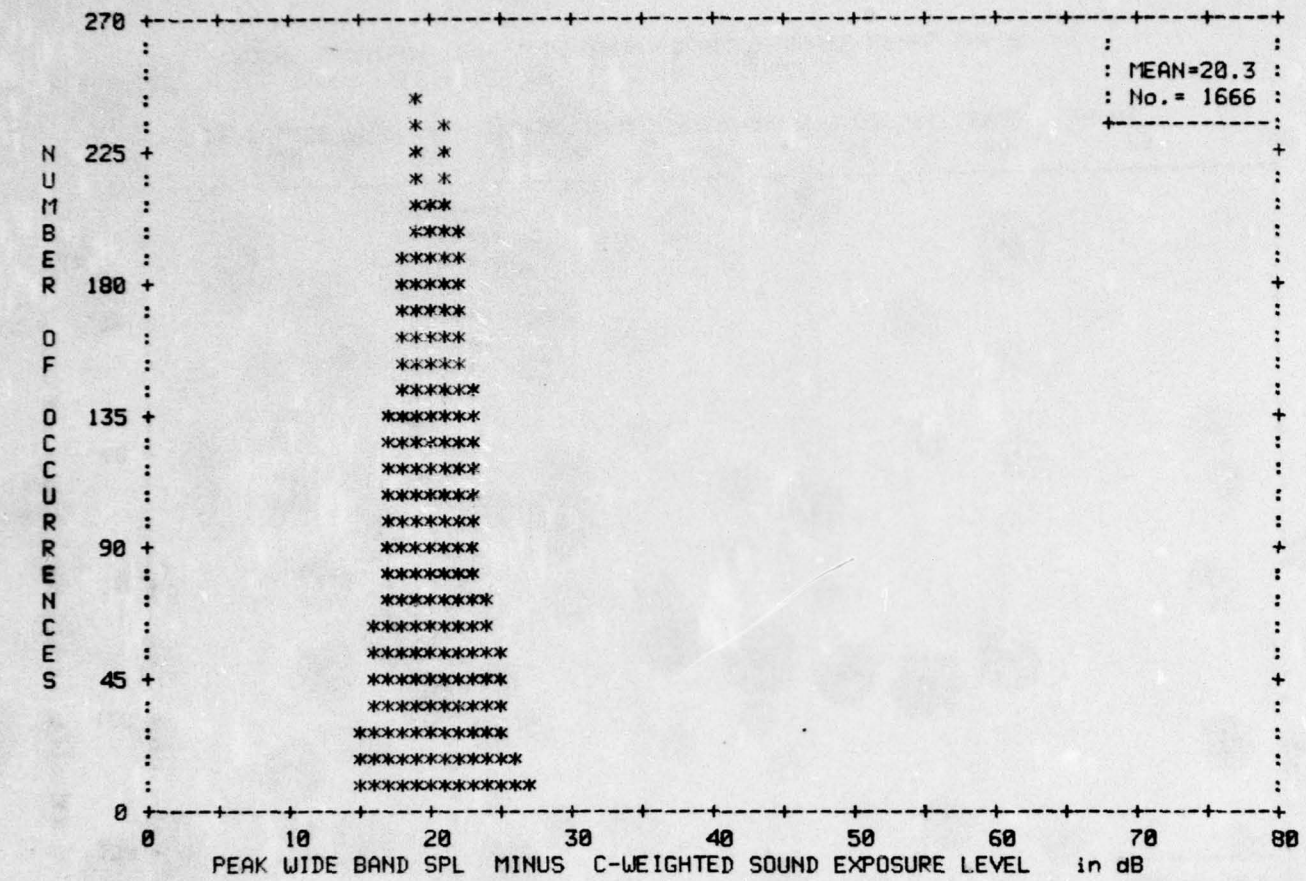


FIGURE E-148 NIGHTTIME ALL STATIONS (2.5, 10, 15 MILES)
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

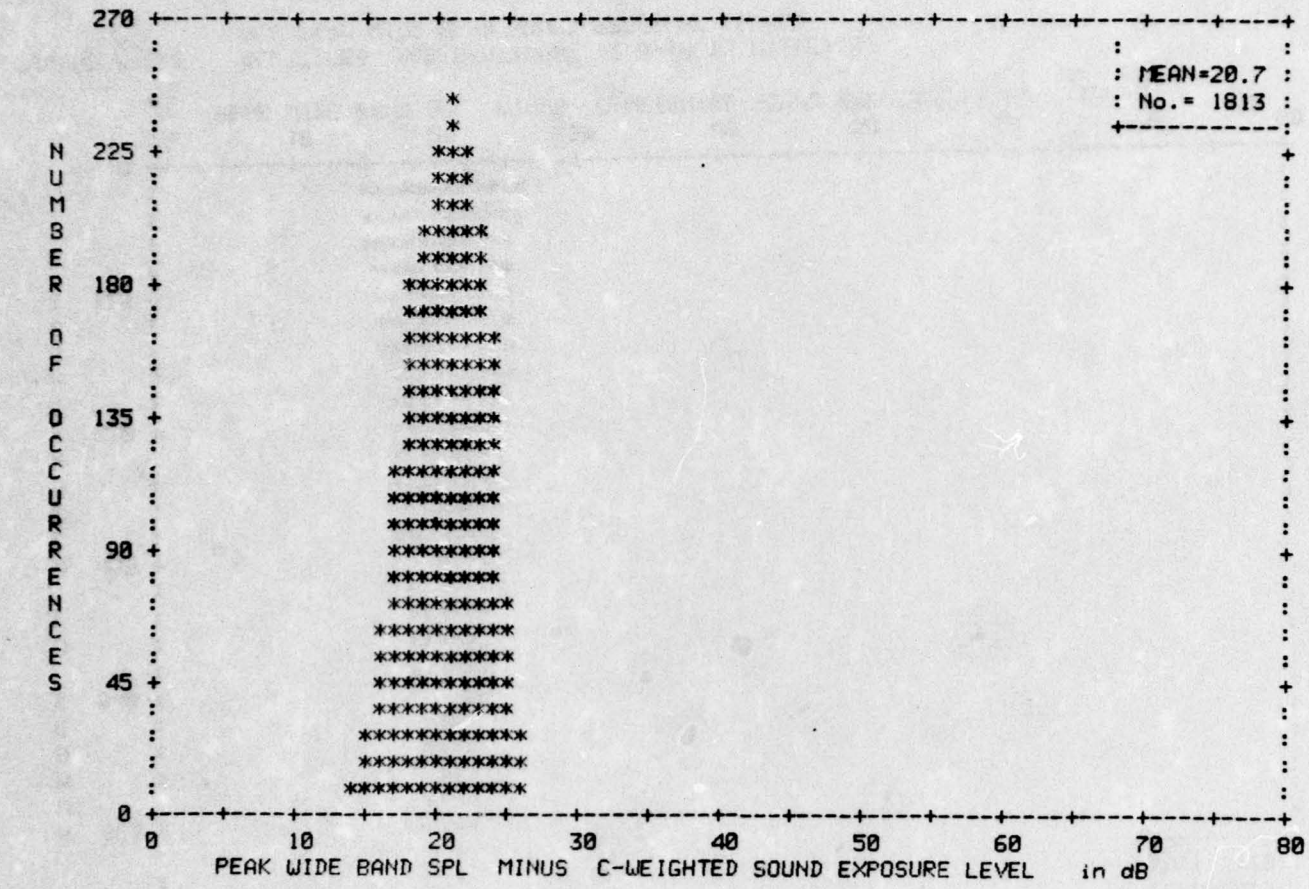


FIGURE E-149 DAYTIME ALL STATIONS (2,5,10,15 MILES)
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

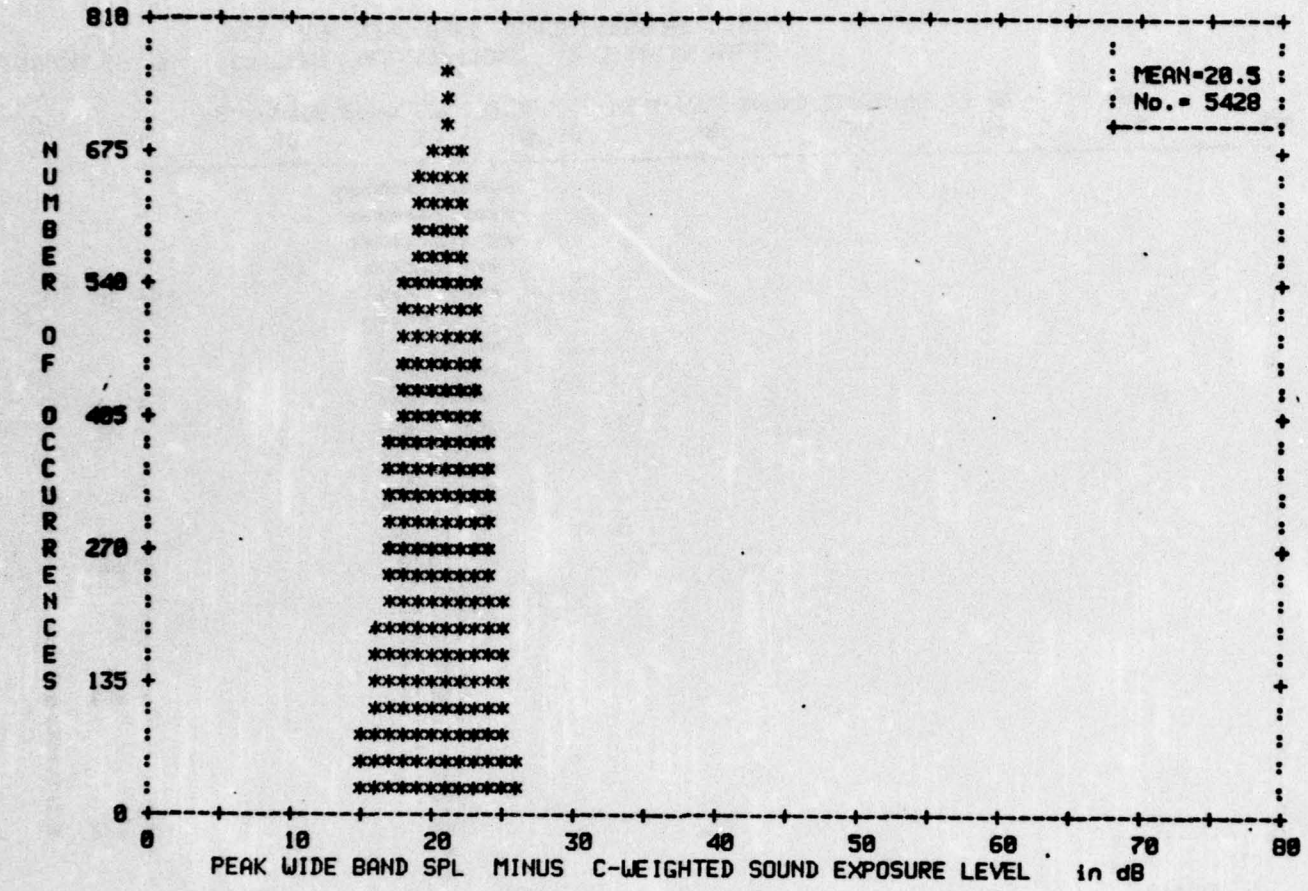


FIGURE E-150 ALL TIMES ALL STATIONS (2.5, 10, 15 MILES)
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

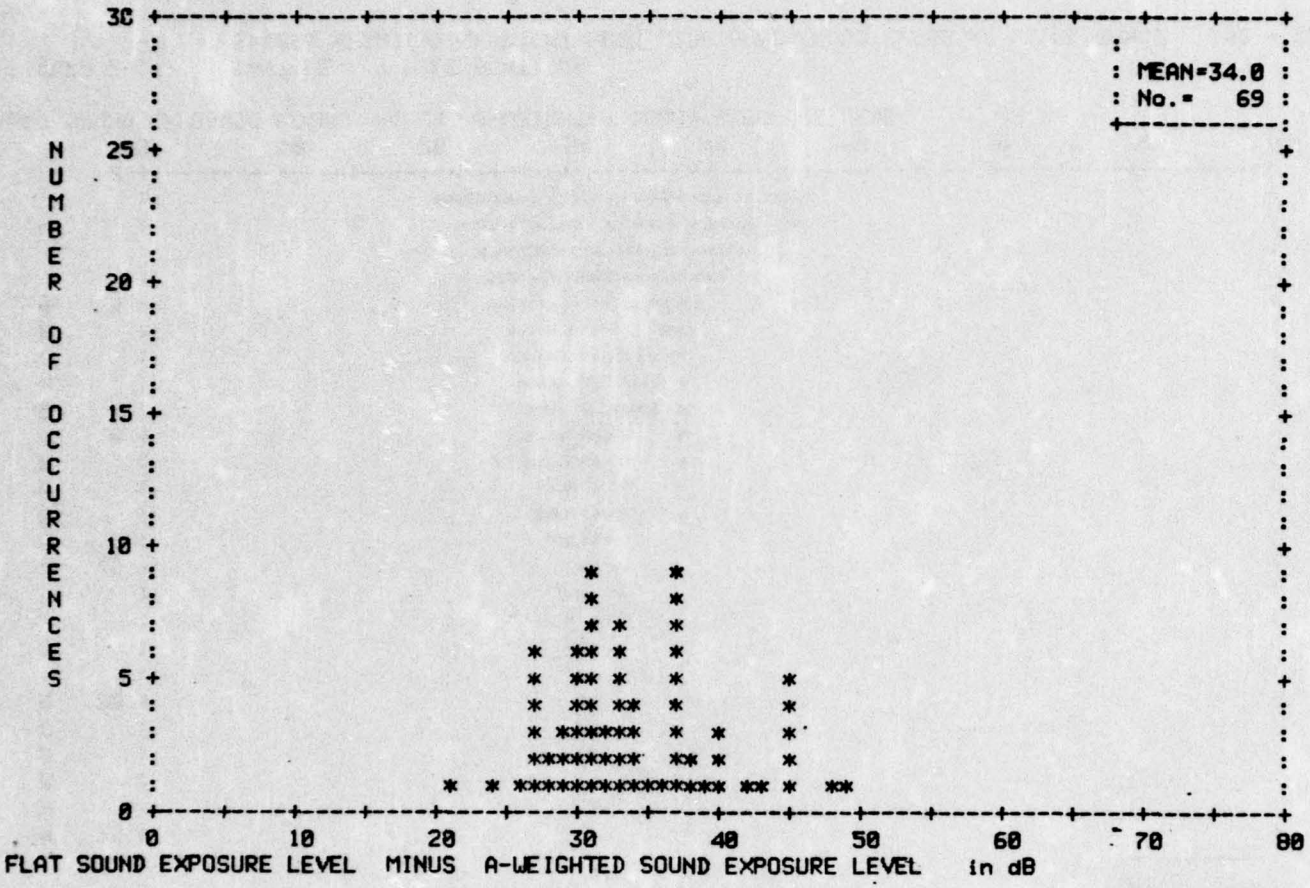


FIGURE E-151 NIGHTTIME 2 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 97 dB)

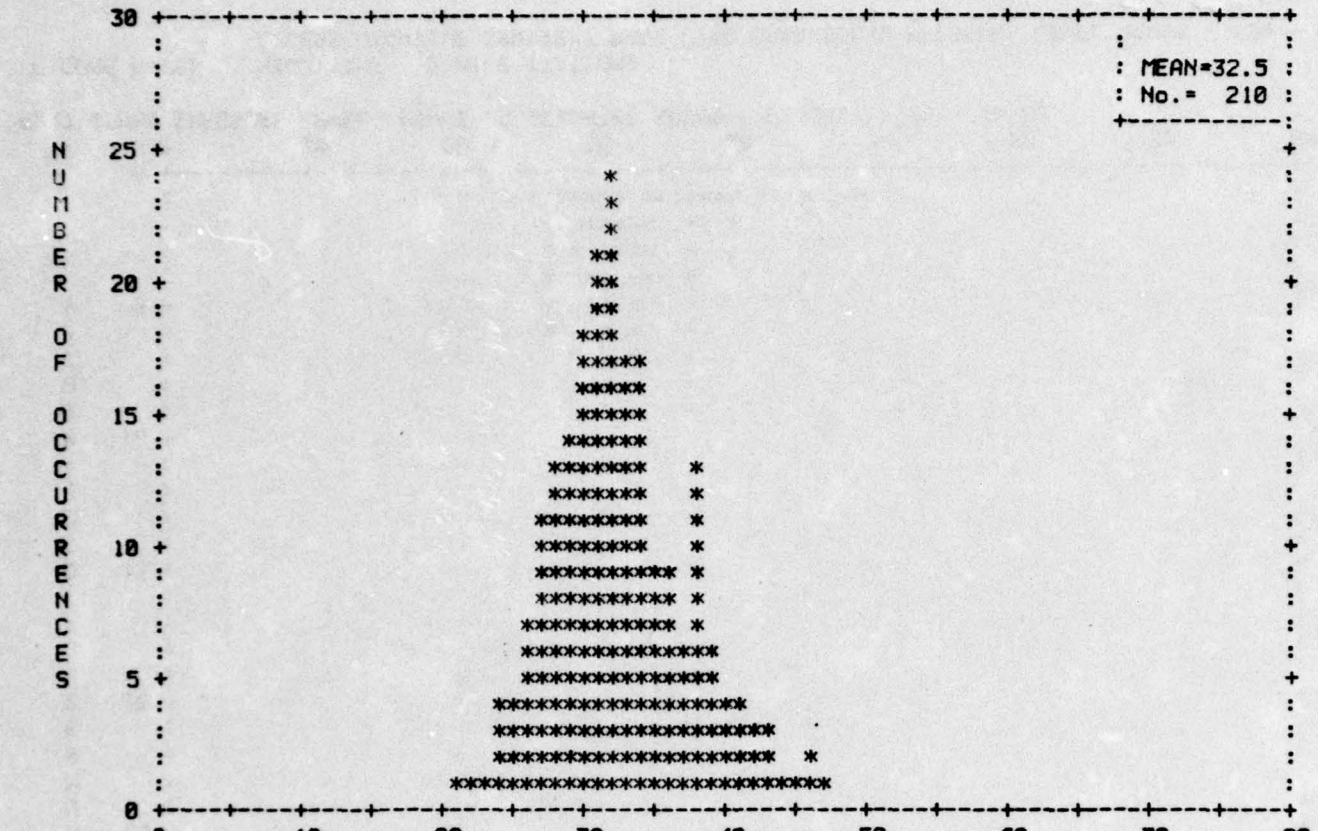


FIGURE E-152 DAYTIME 2 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 100 dB)

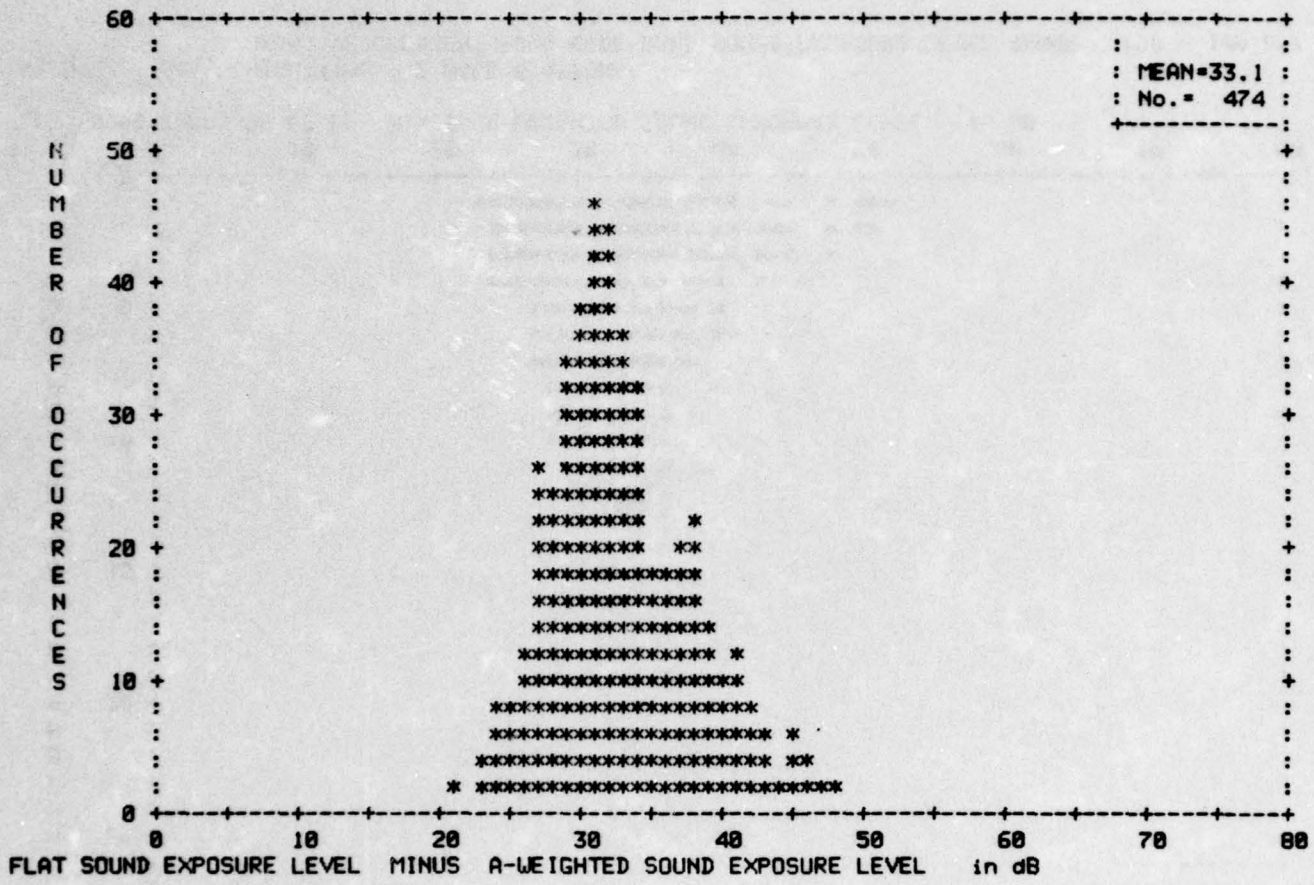


FIGURE E-153 ALL TIMES 2 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

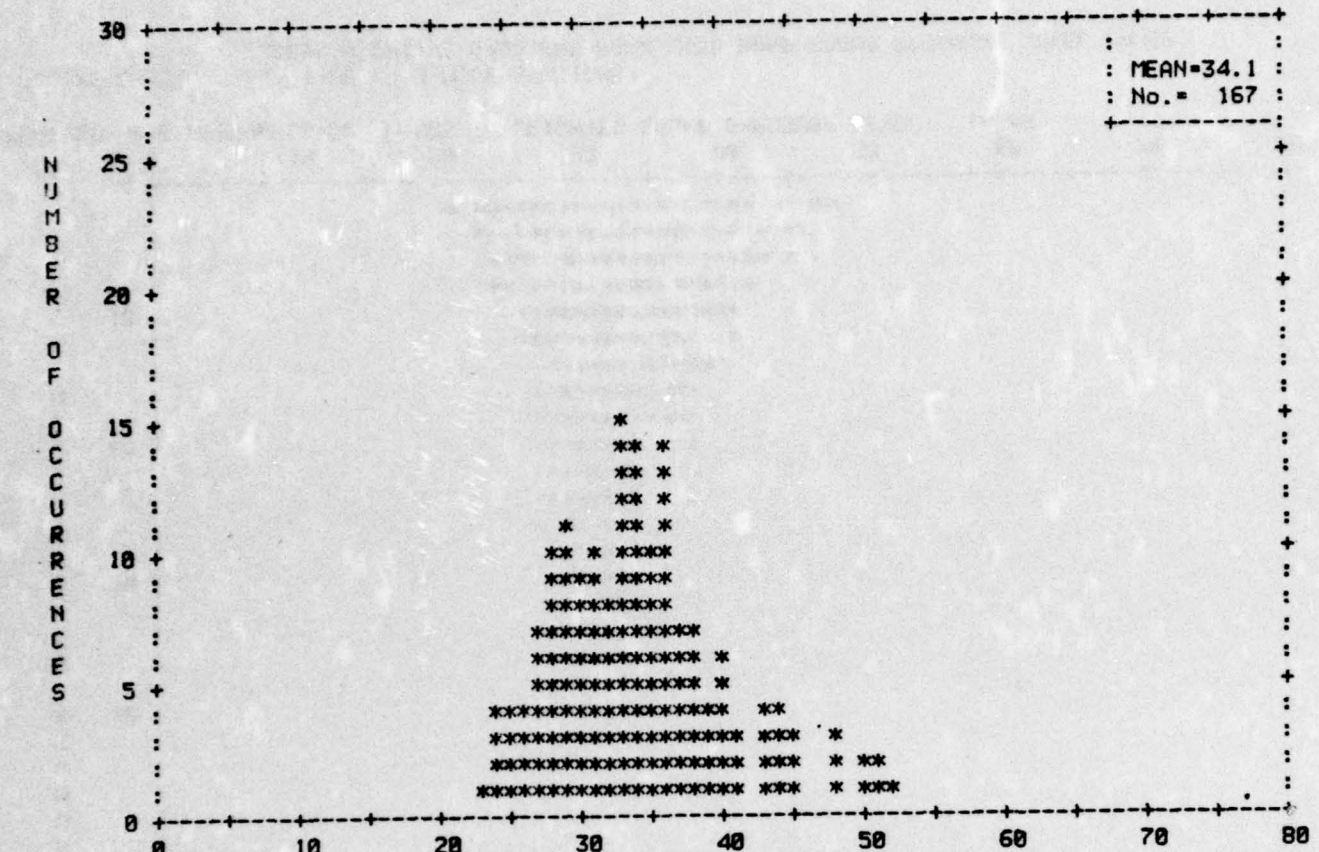


FIGURE E-154 NIGHTTIME 2 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (98 - 109 dB)

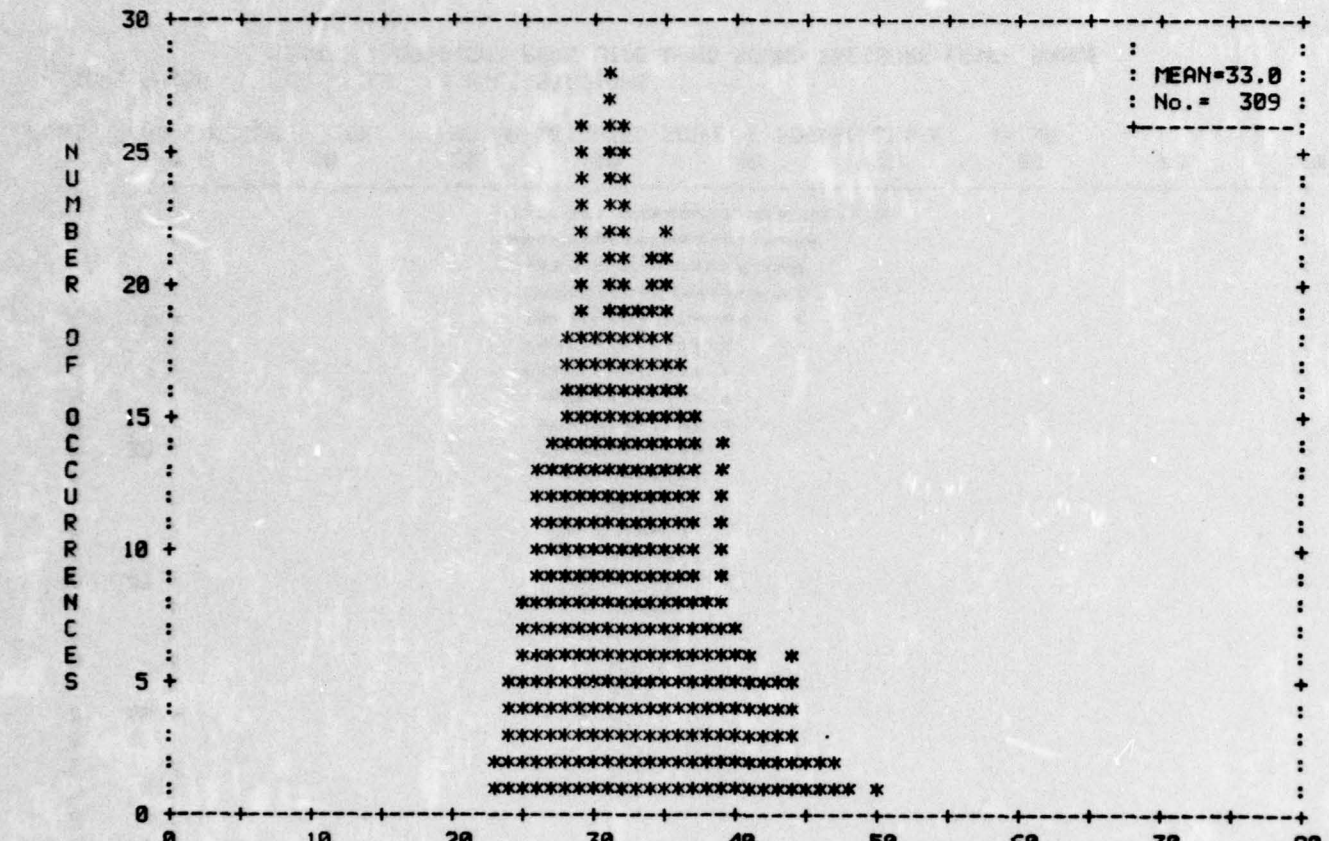


FIGURE E-155 DAYTIME 2 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (101 - 109 dB)

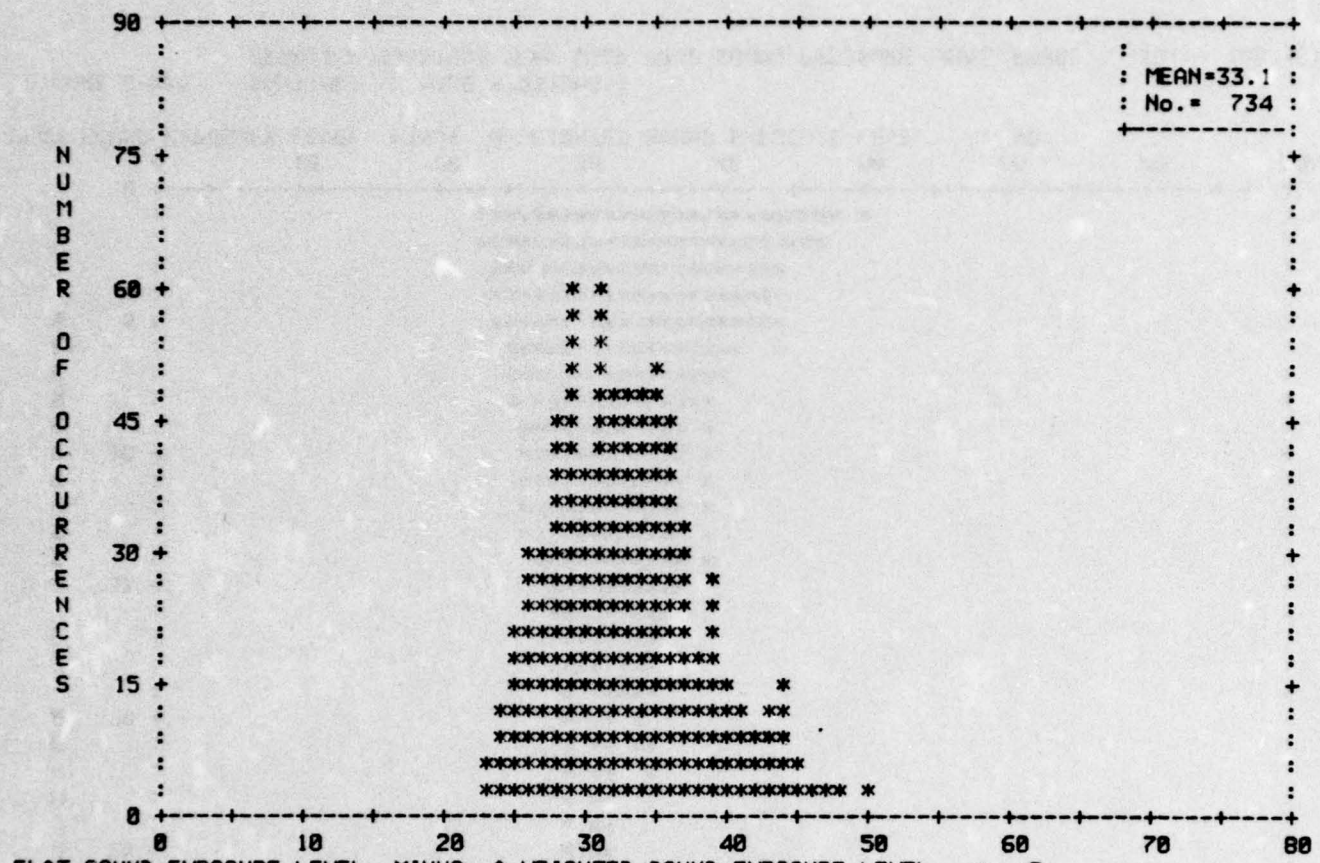


FIGURE E-156 ALL TIMES 2 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

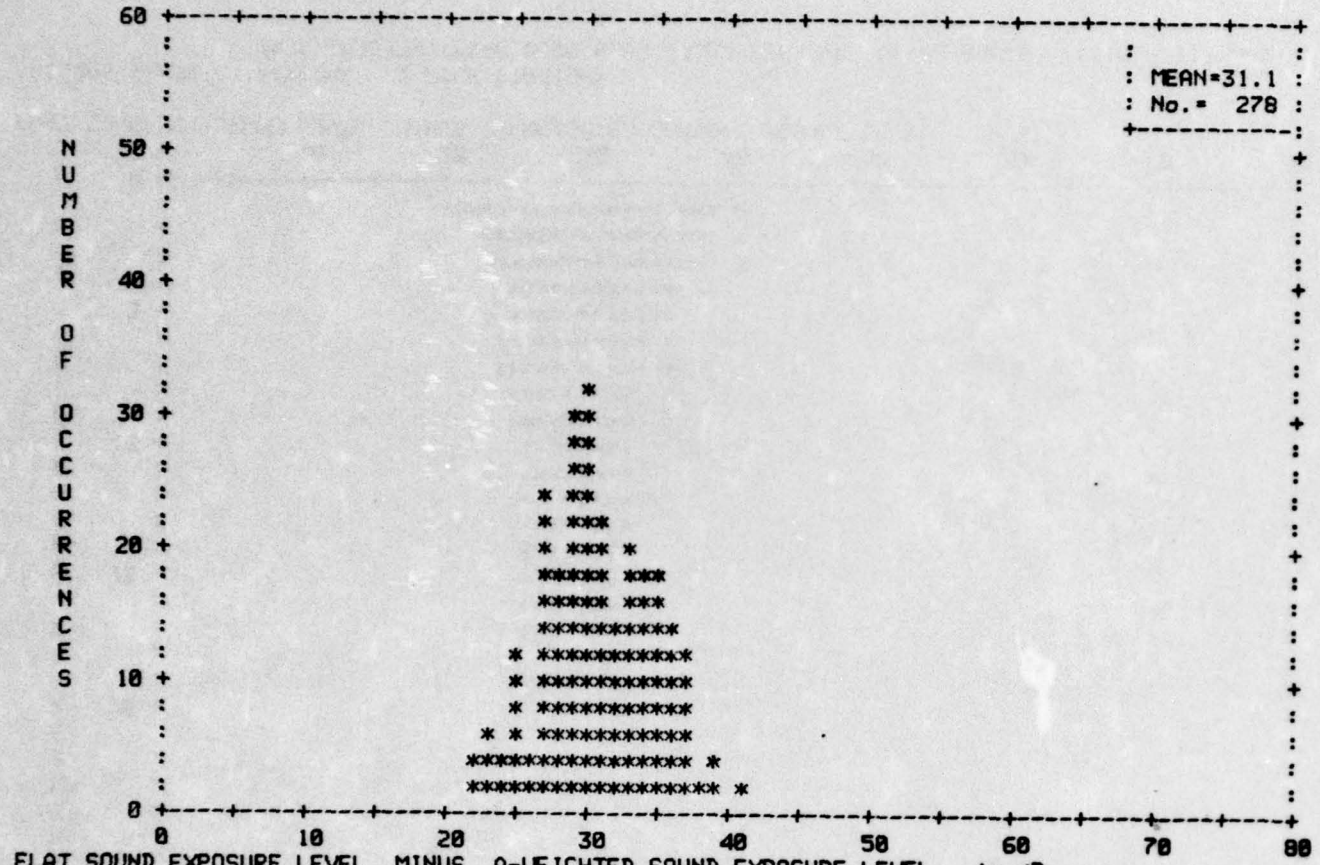


FIGURE E-157 NIGHTTIME 2 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (110 - 119 dB)

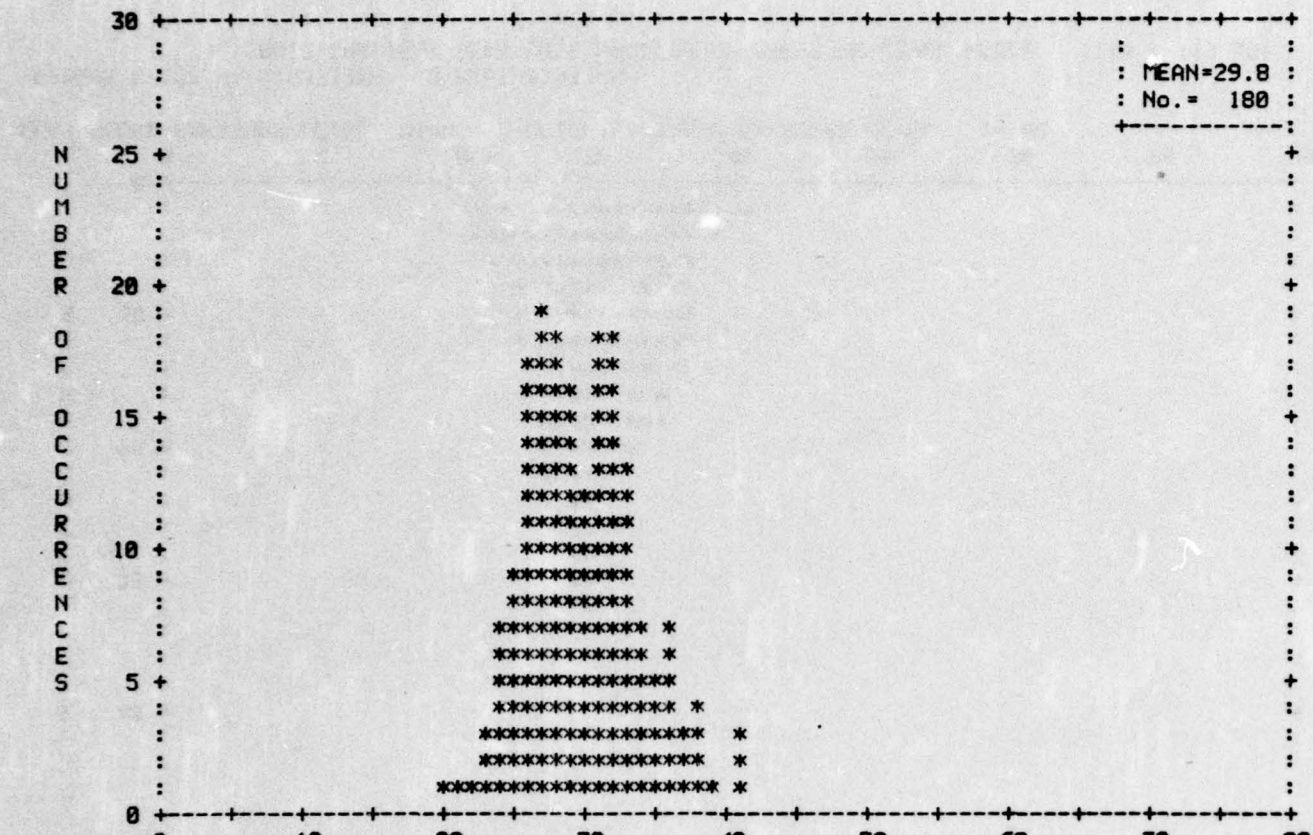


FIGURE E-158 DAYTIME 2 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (110 - 119 dB)

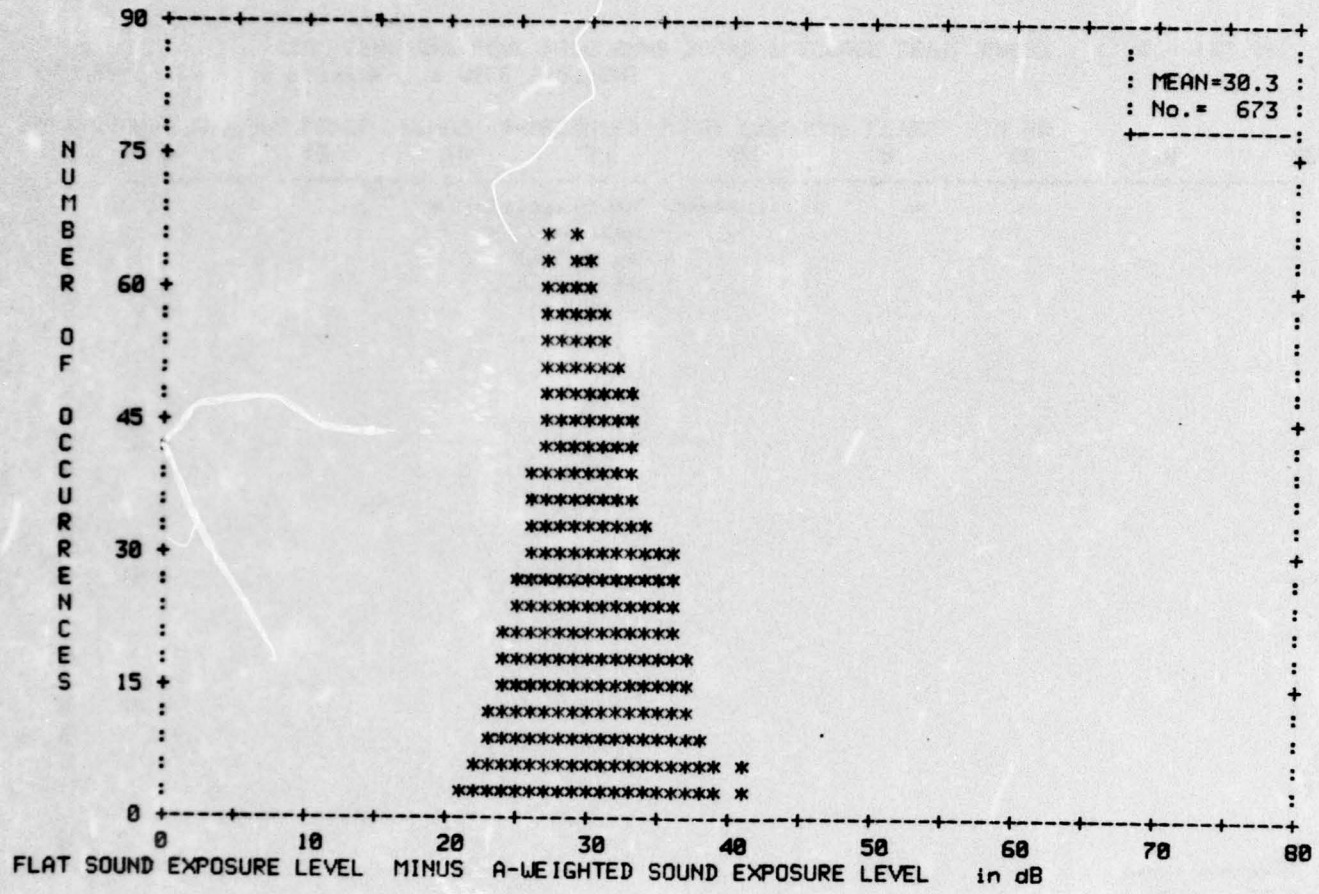


FIGURE E-159 ALL TIMES 2 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

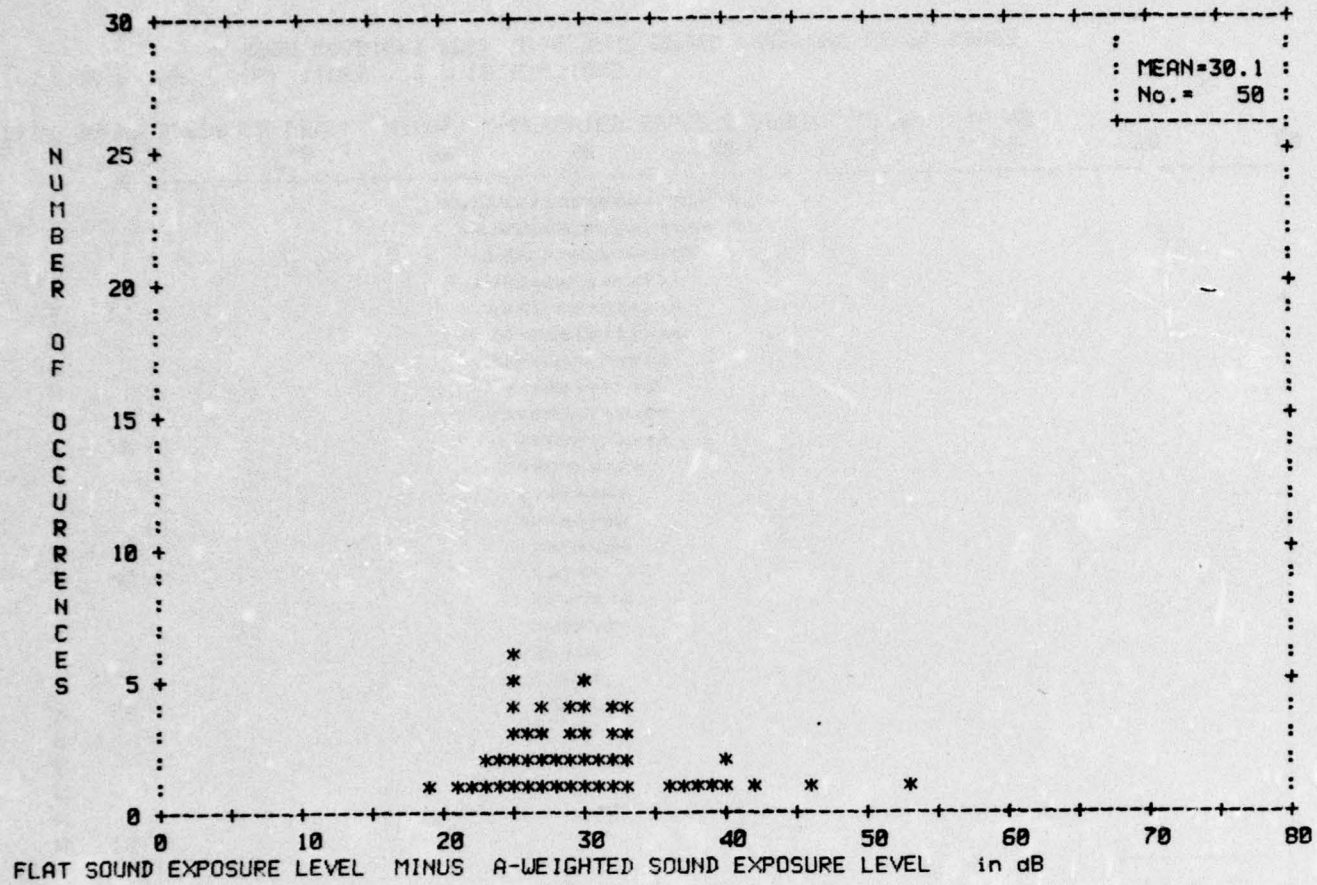


FIGURE E-160 NIGHTTIME 2 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (120 - 135 dB)

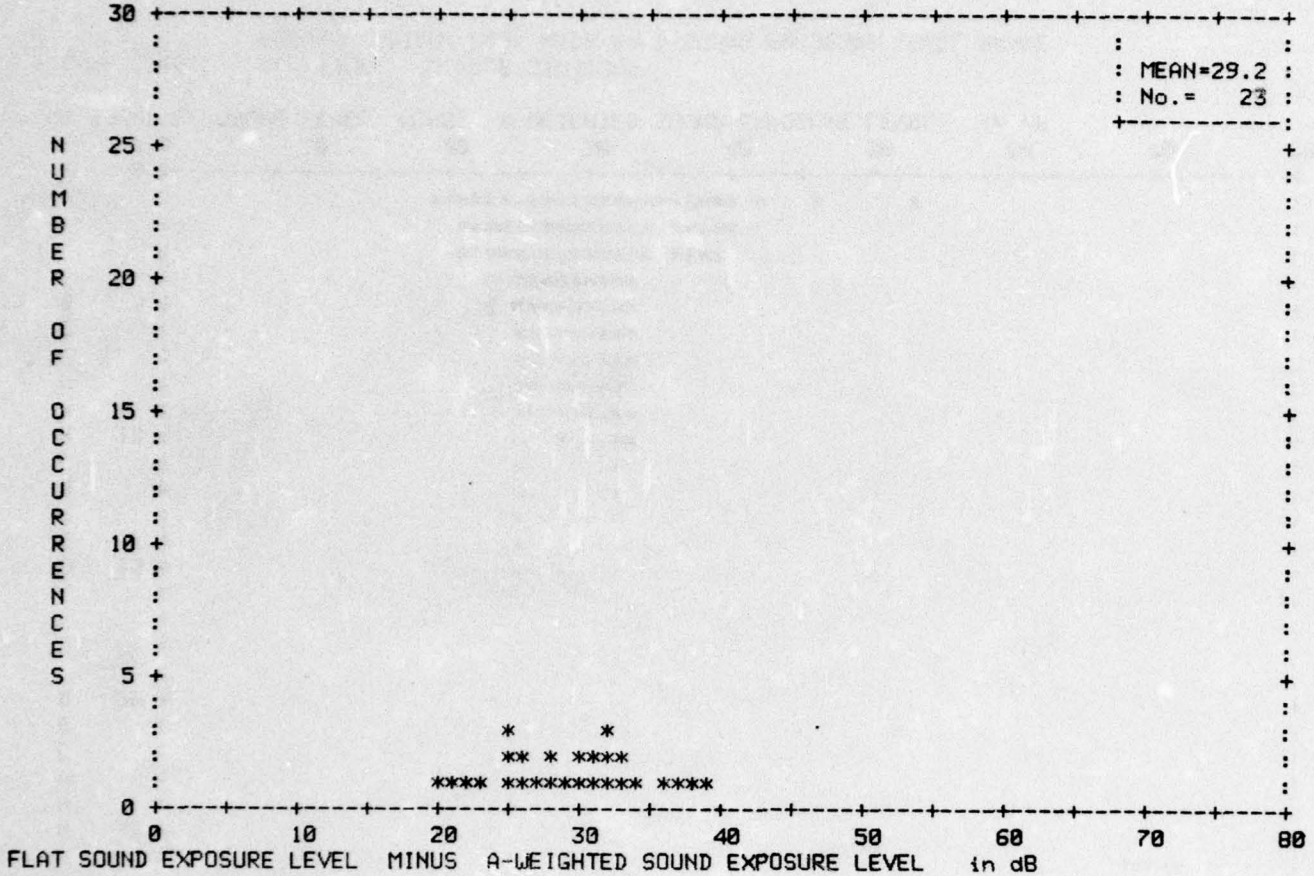


FIGURE E-161 DAYTIME 2 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (120 - 135 dB)

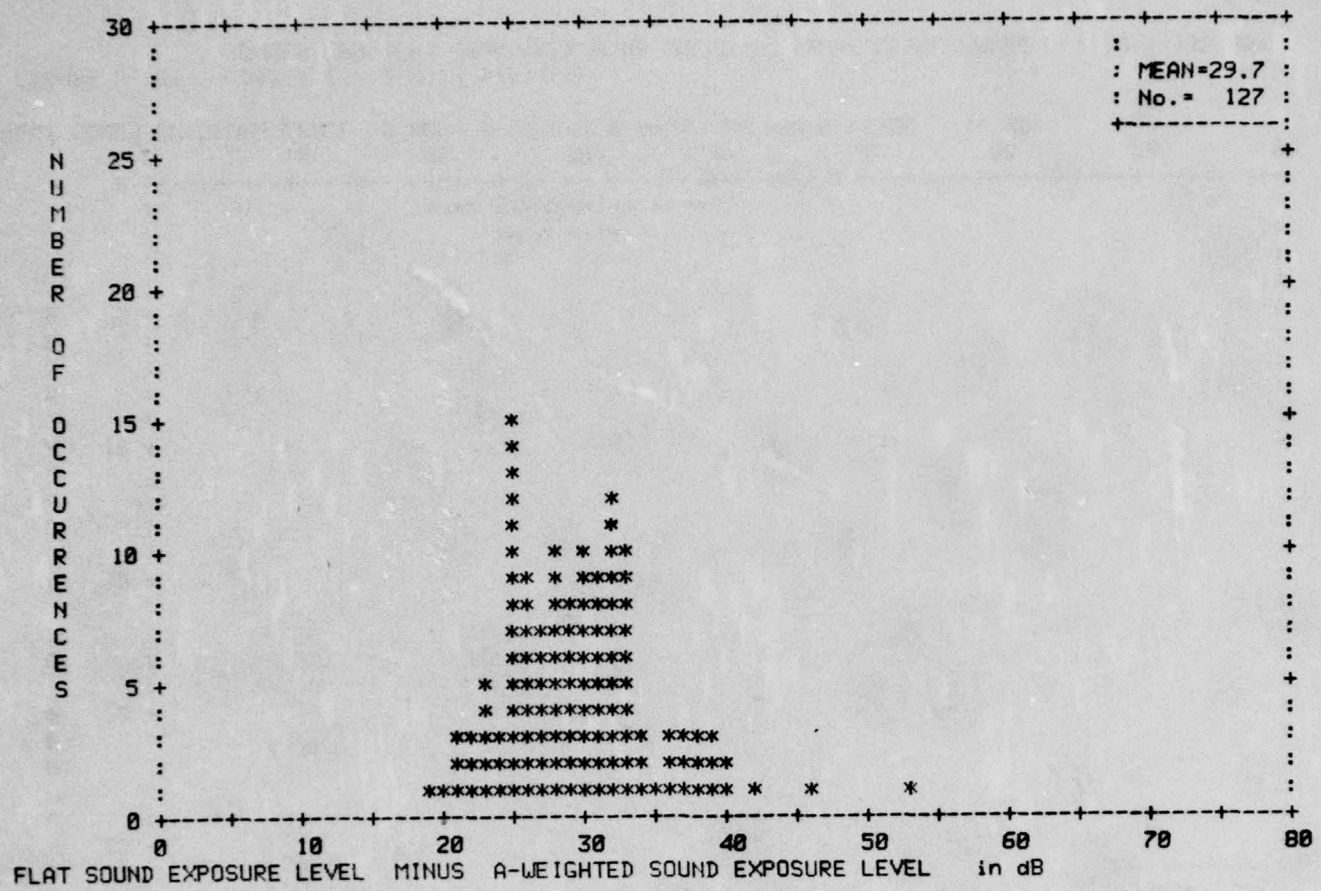


FIGURE E-162 ALL TIMES 2 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

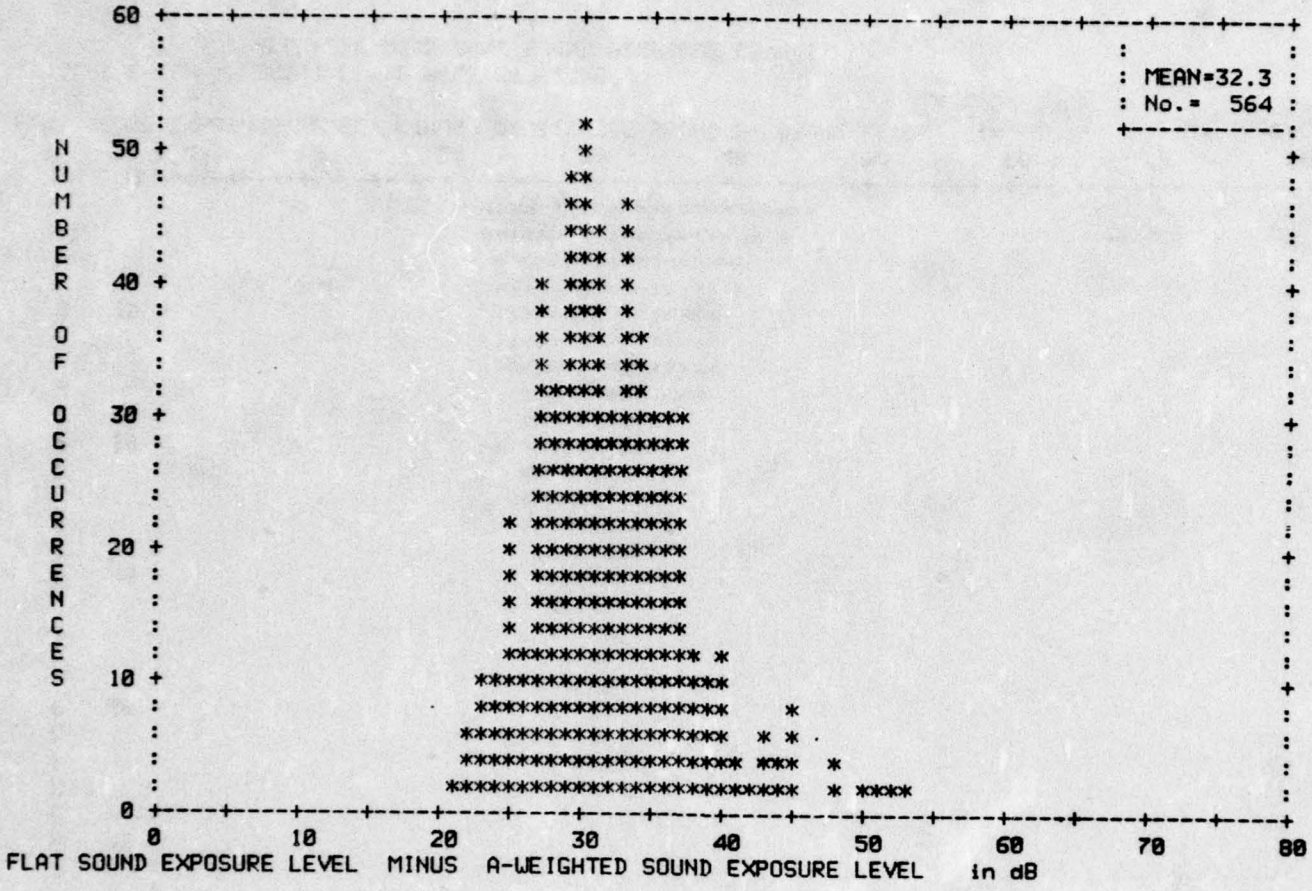


FIGURE E-163 NIGHTTIME 2 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

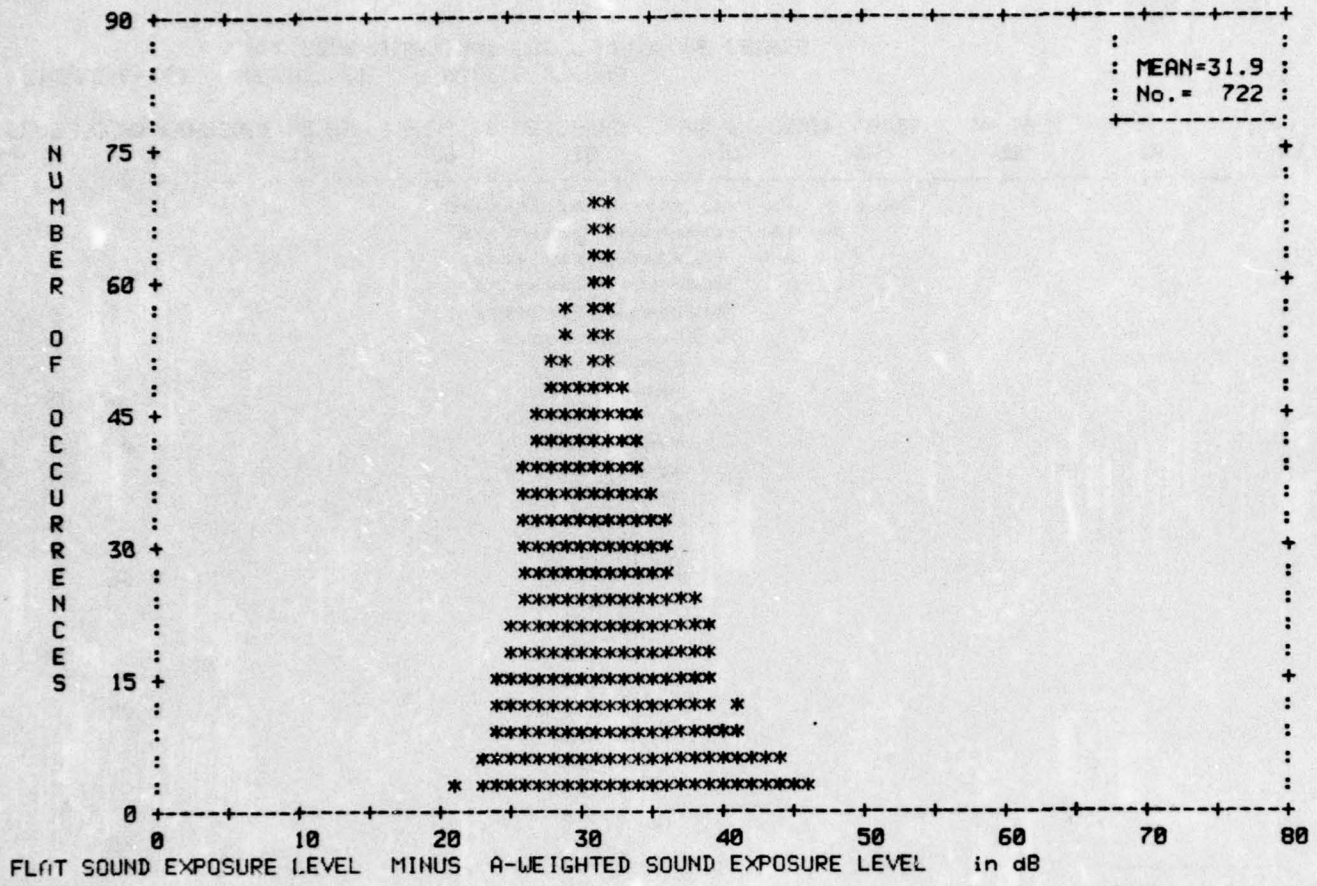


FIGURE E-164 DAYTIME 2 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

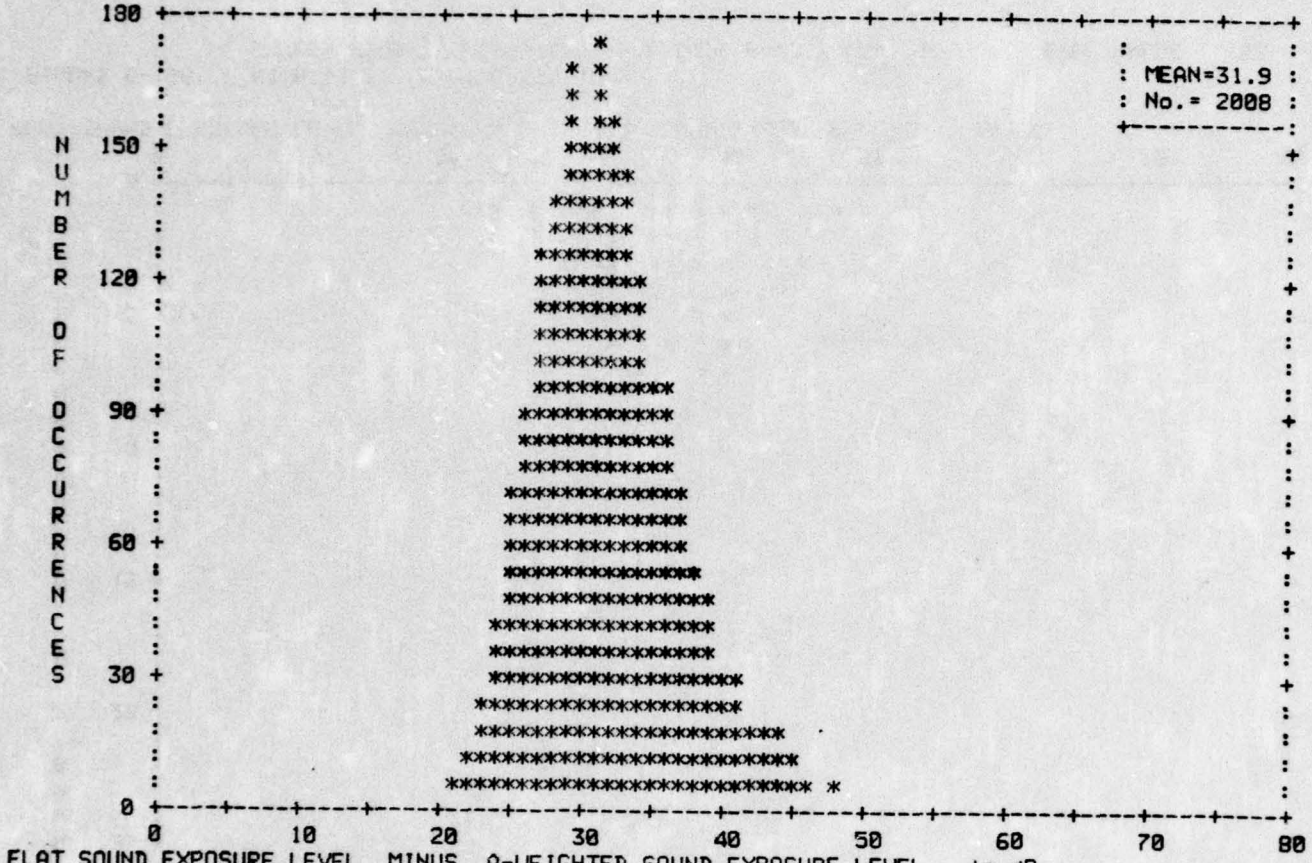


FIGURE E-165 ALL TIMES 2 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

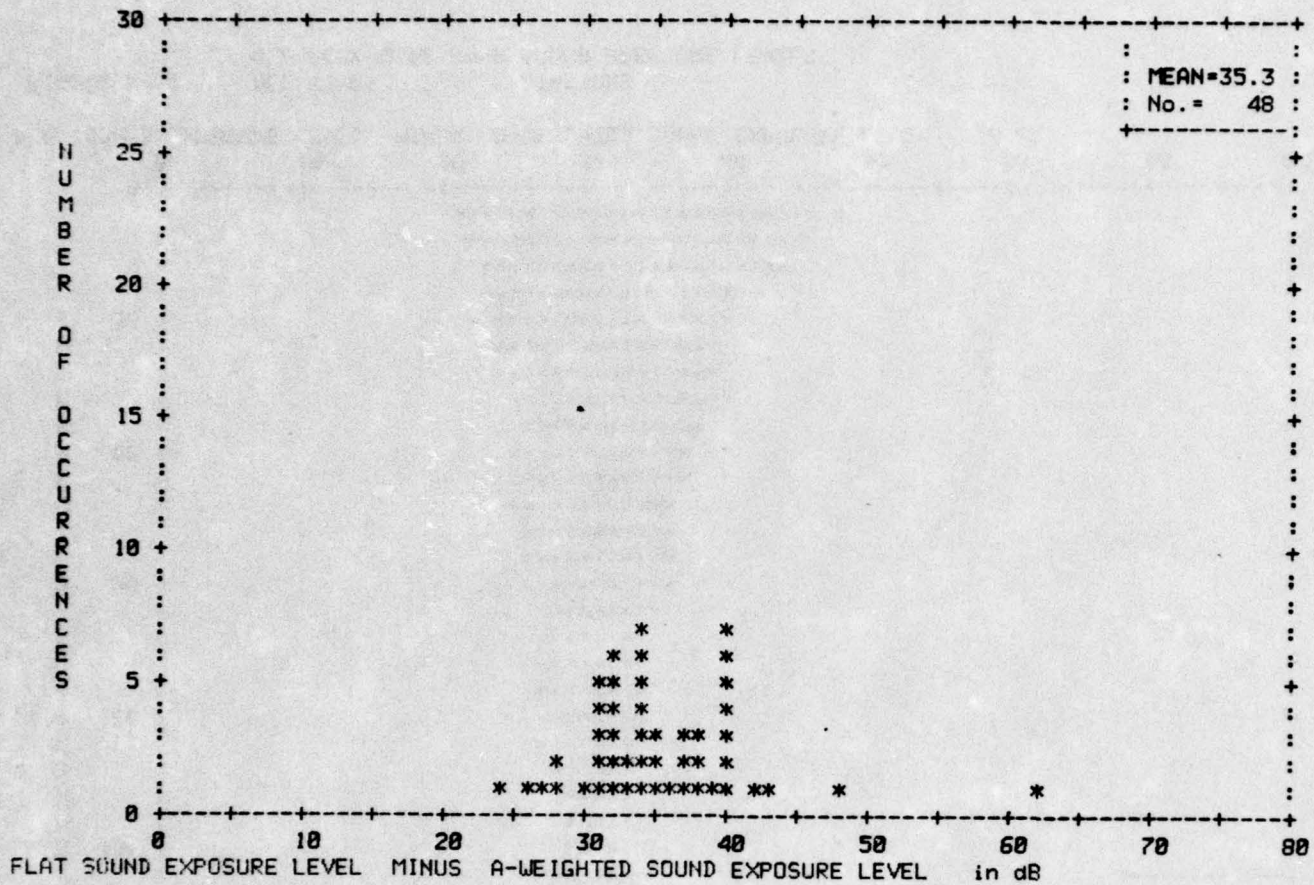


FIGURE E-166 NIGHTTIME 5 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 80 dB)

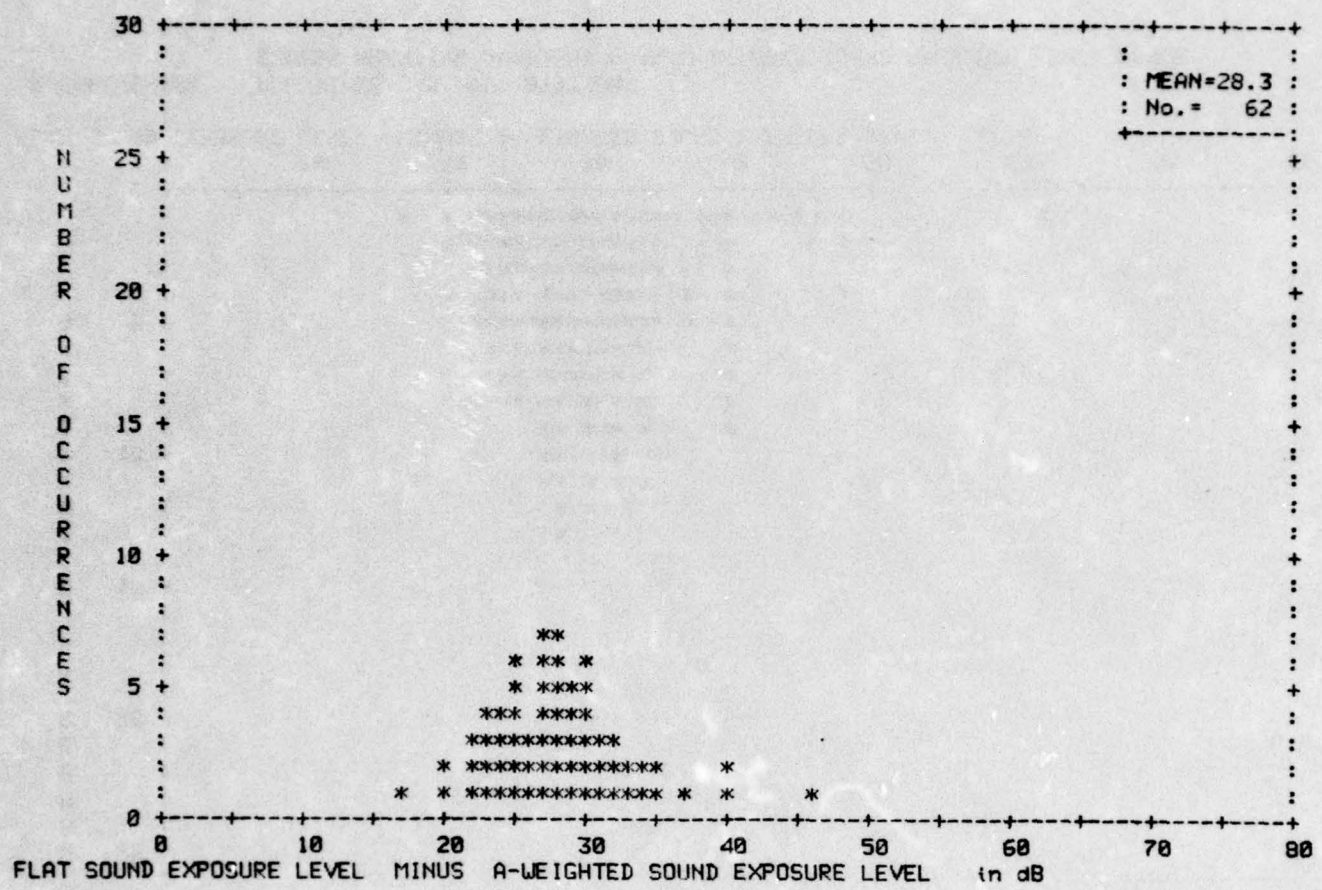


FIGURE E-167 DAYTIME 5 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 80 dB)

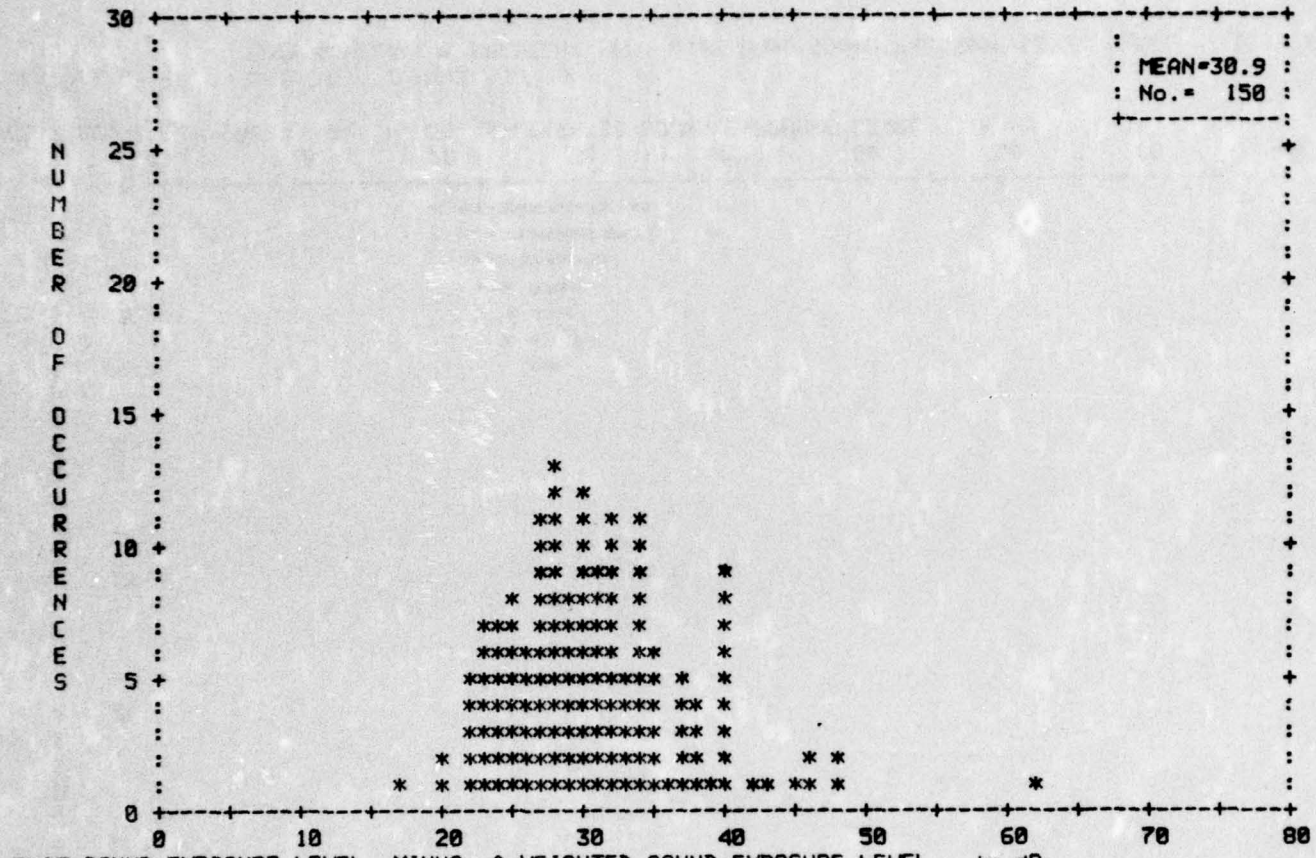


FIGURE E-168 ALL TIMES 5 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

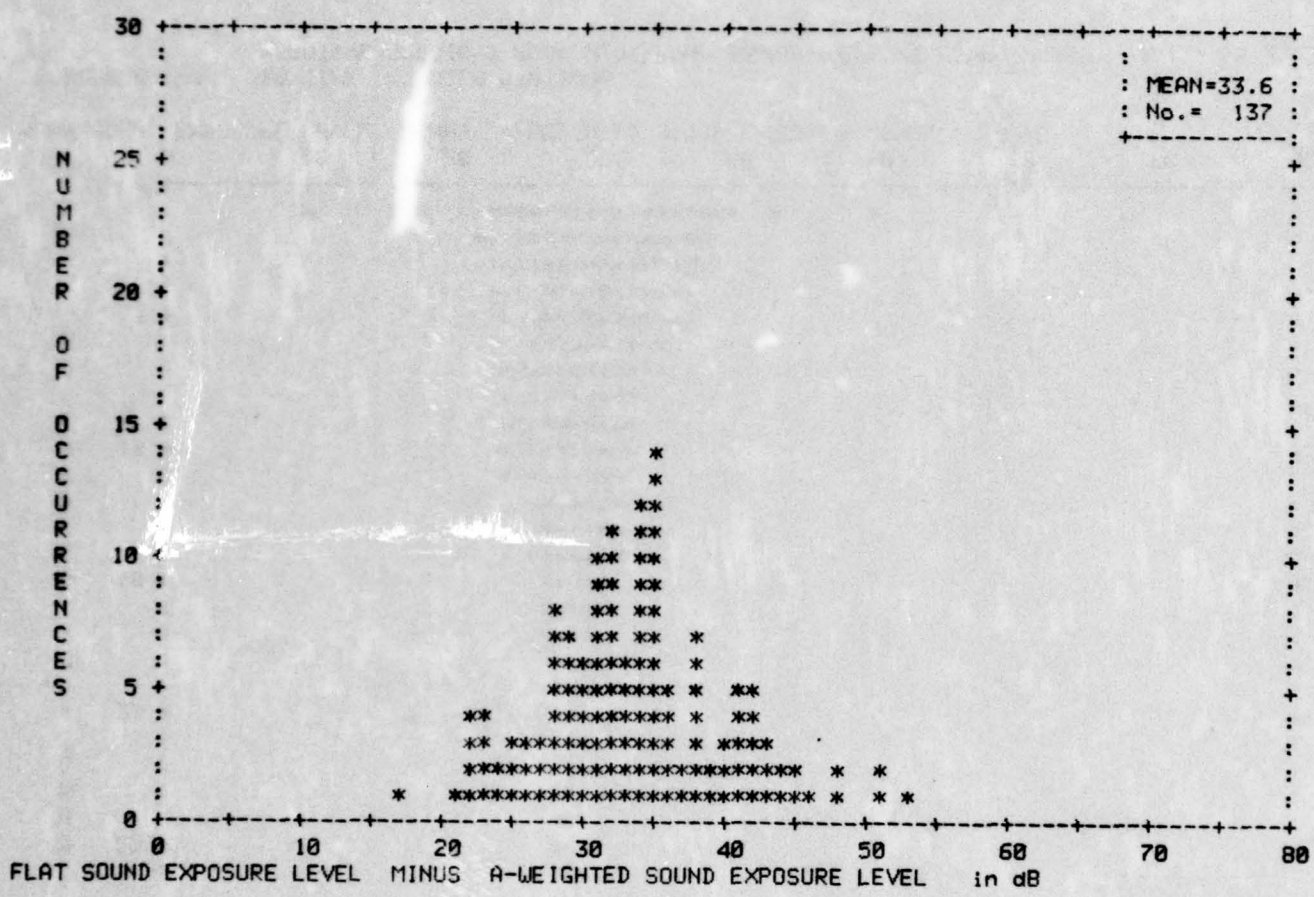


FIGURE E-169 NIGHTTIME 5 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (81 - 94 dB)

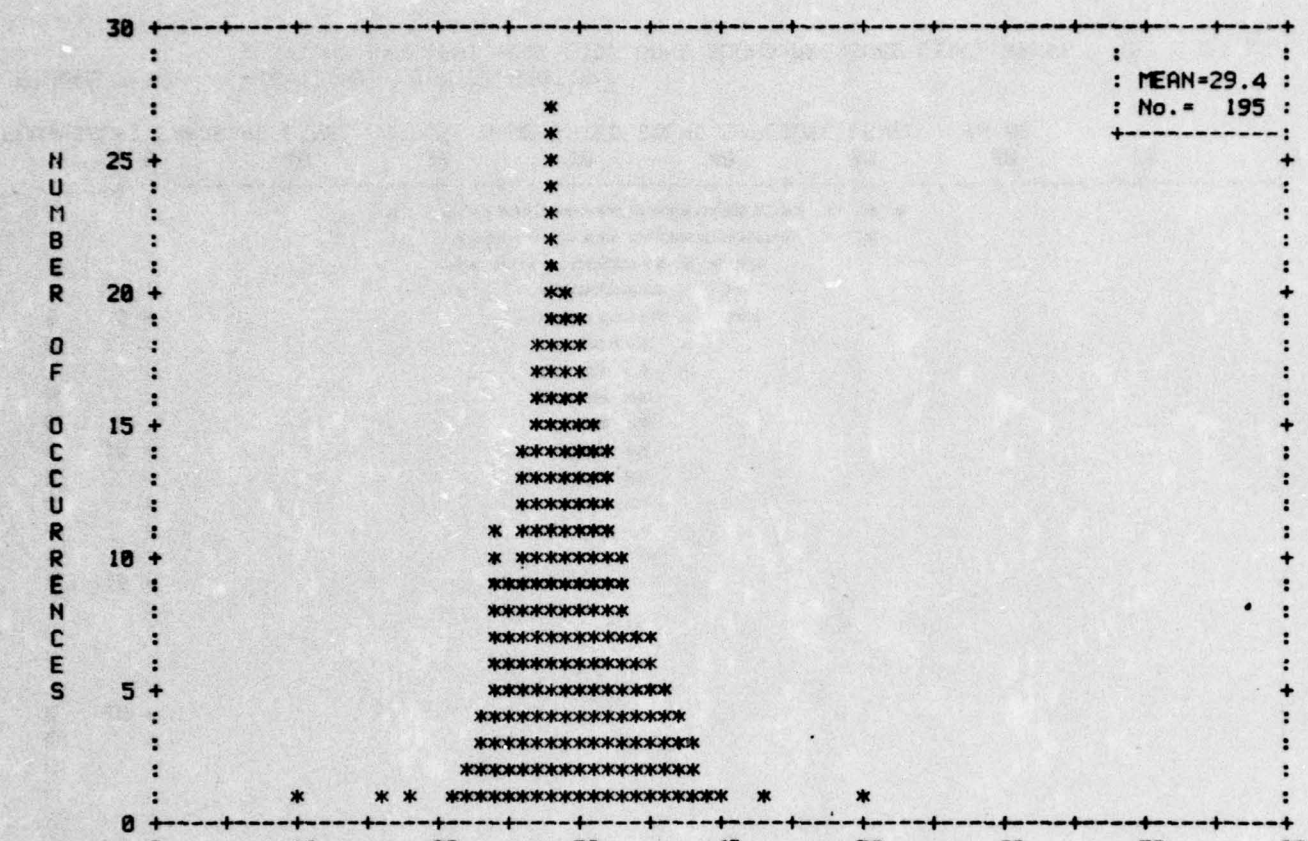


FIGURE E-170 DAYTIME 5 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (81 - 95 dB)

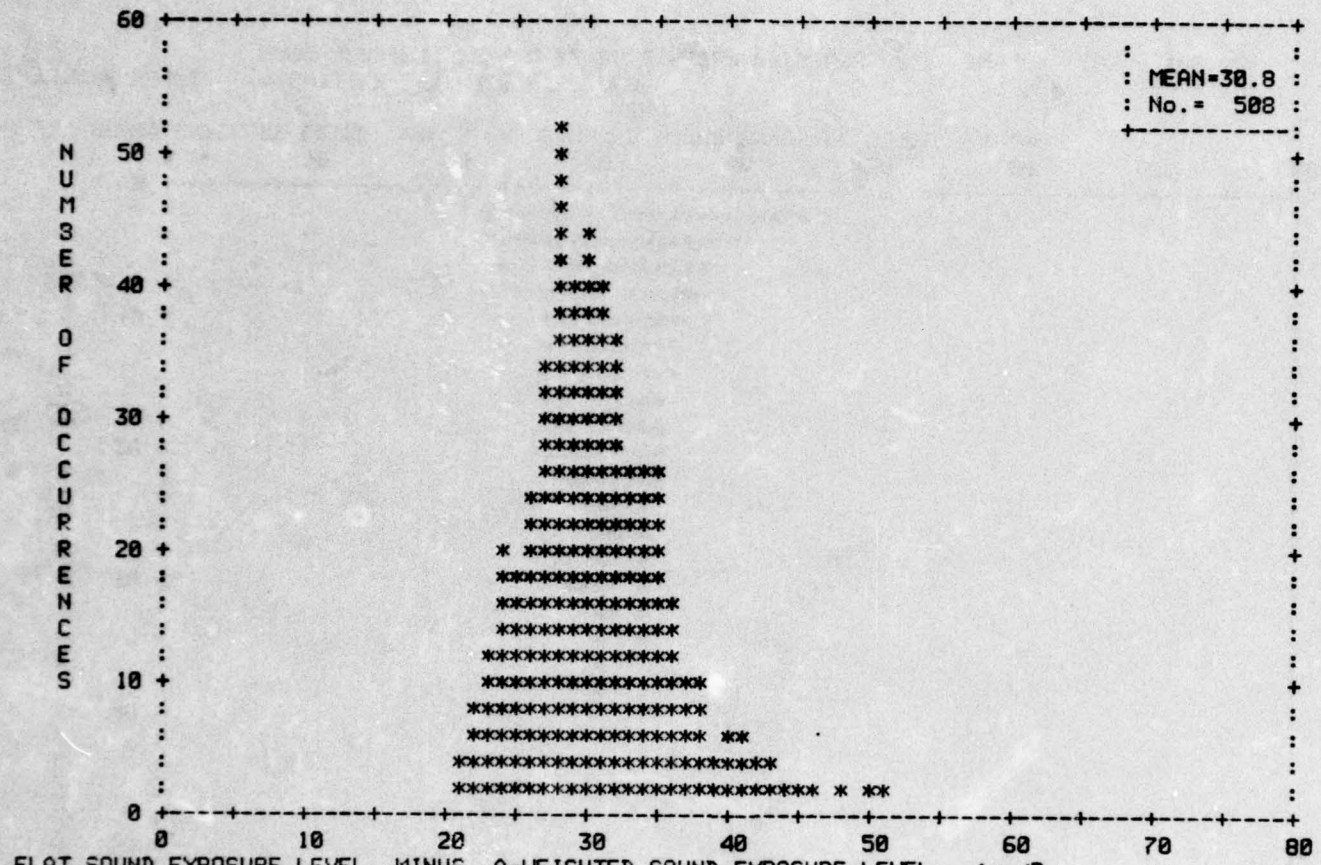


FIGURE E-171 ALL TIMES 5 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

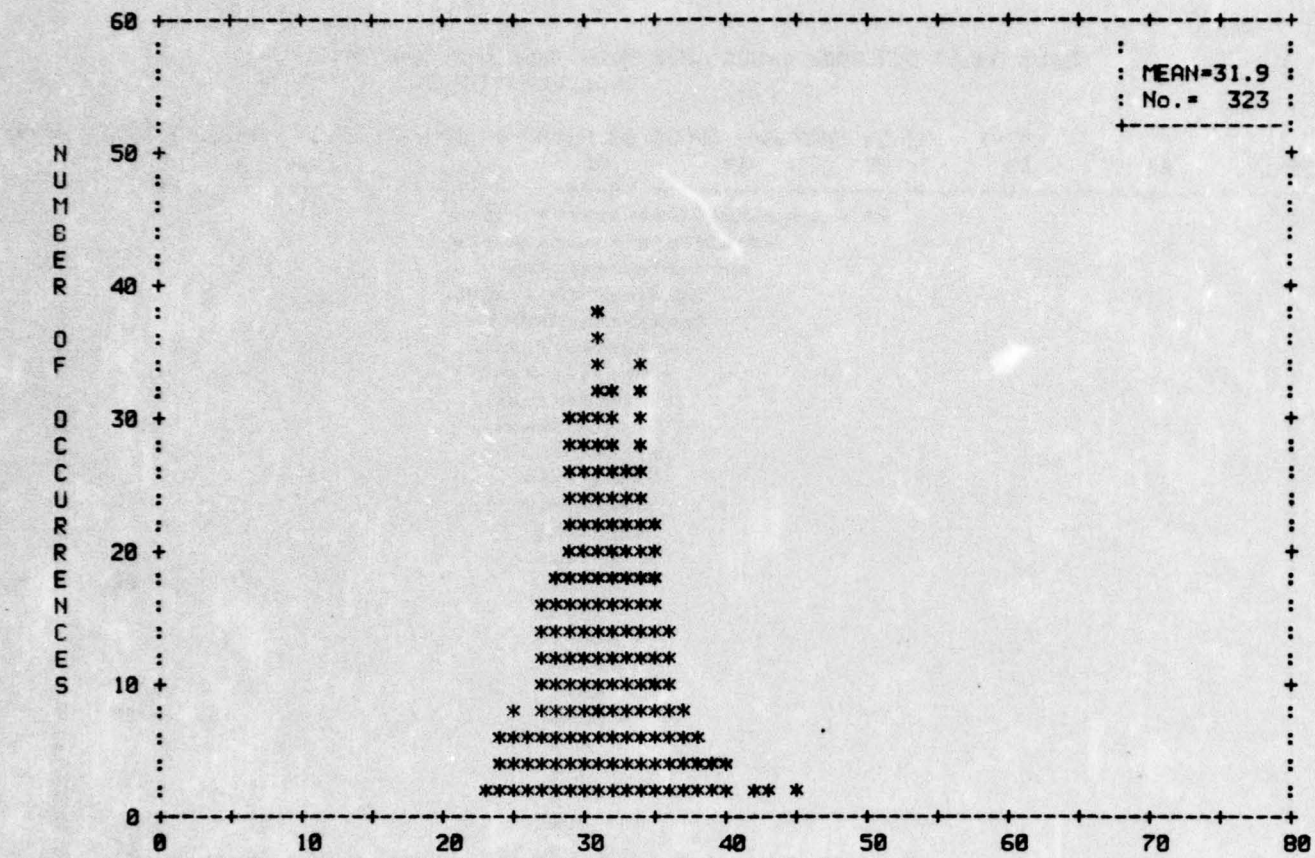


FIGURE E-172 NIGHTTIME 5 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (95 - 106 dB)

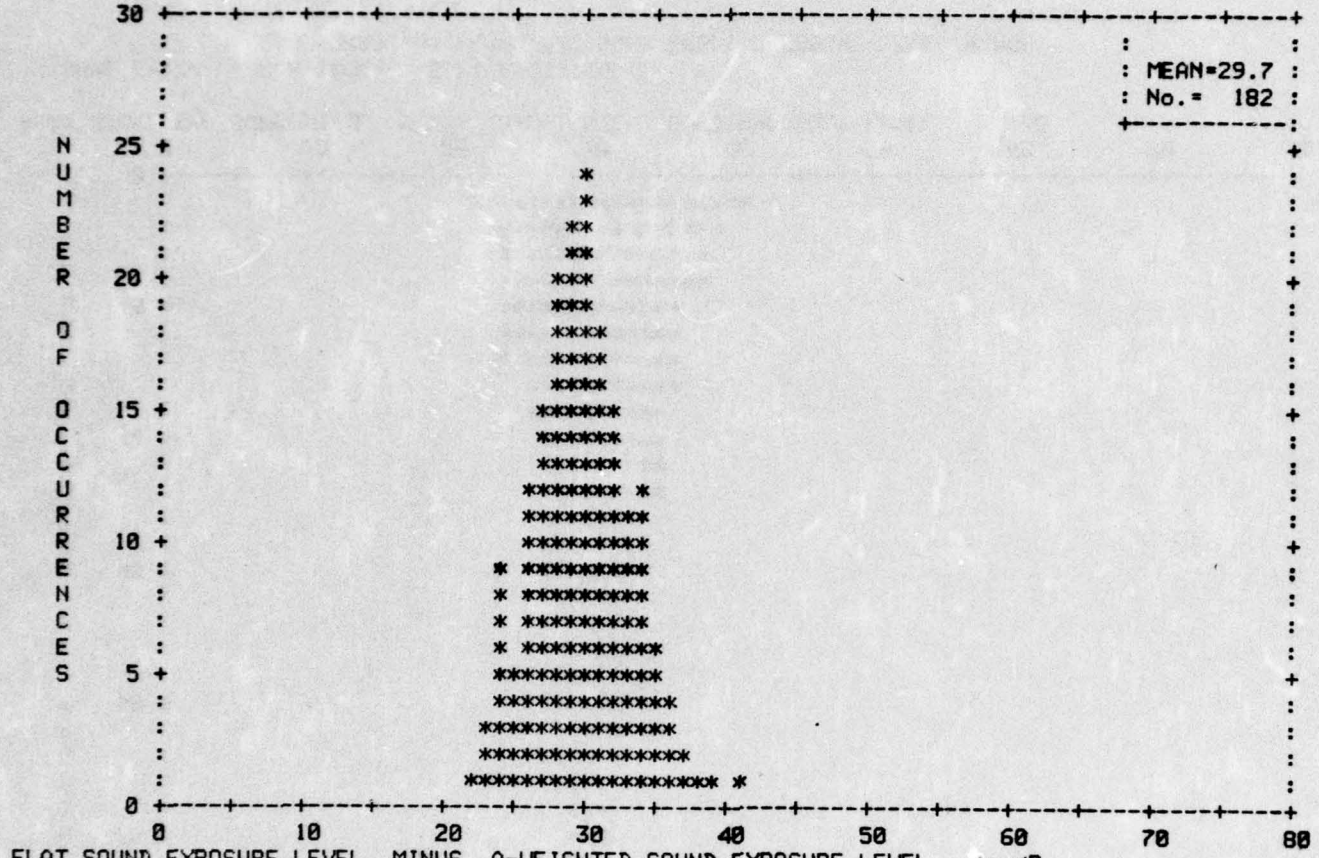


FIGURE E-173 DAYTIME 5 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (96 - 106 dB)

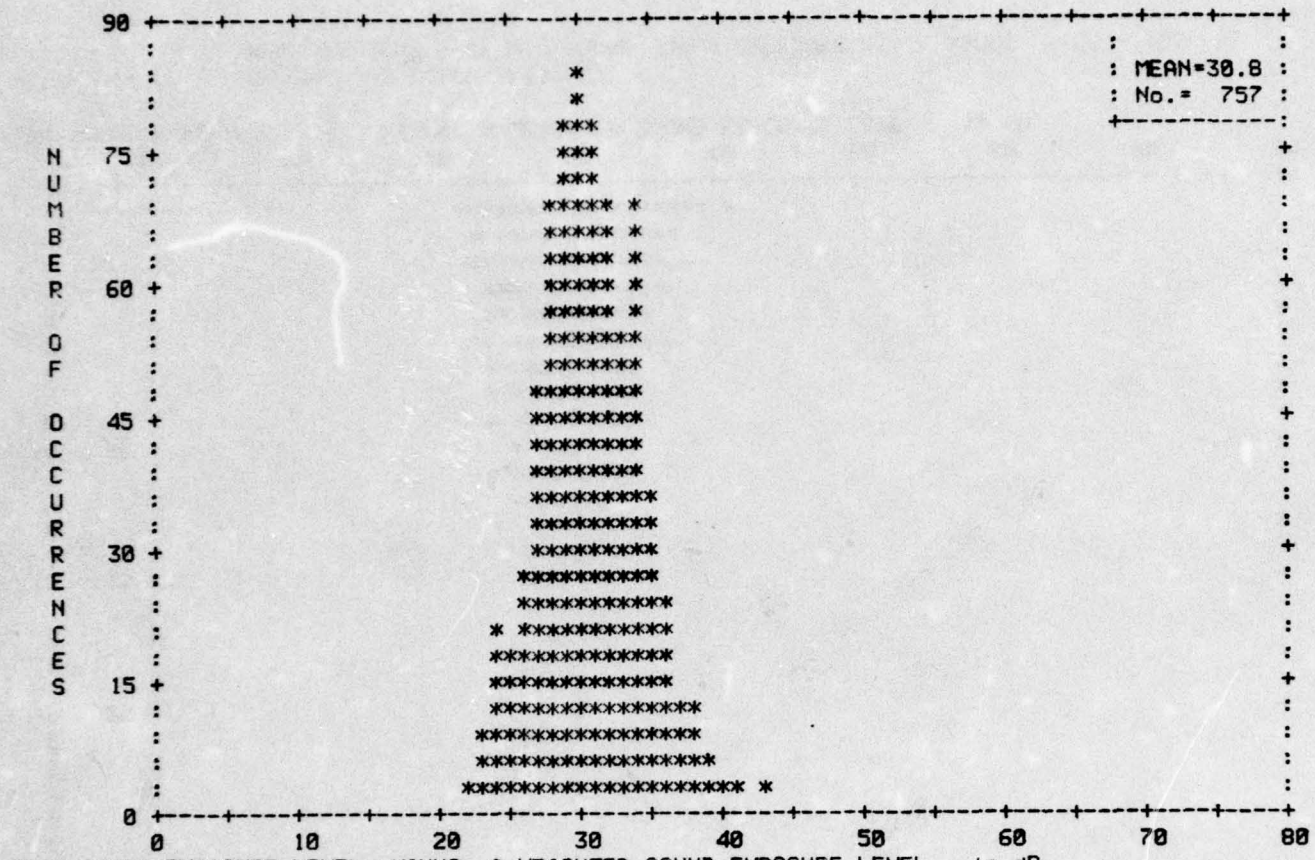


FIGURE E-174 ALL TIMES 5 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

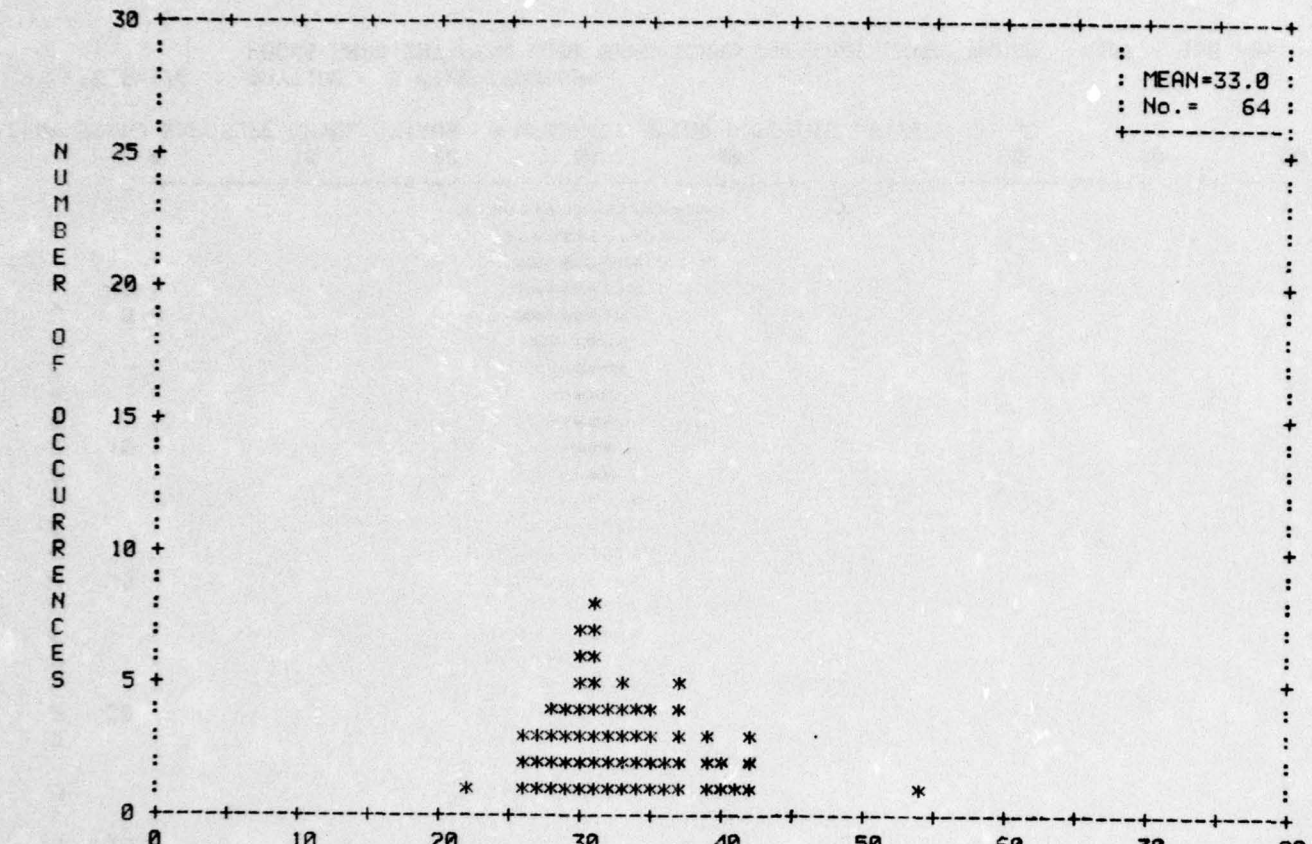


FIGURE E-175 NIGHTTIME 5 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (107 - 135 dB)

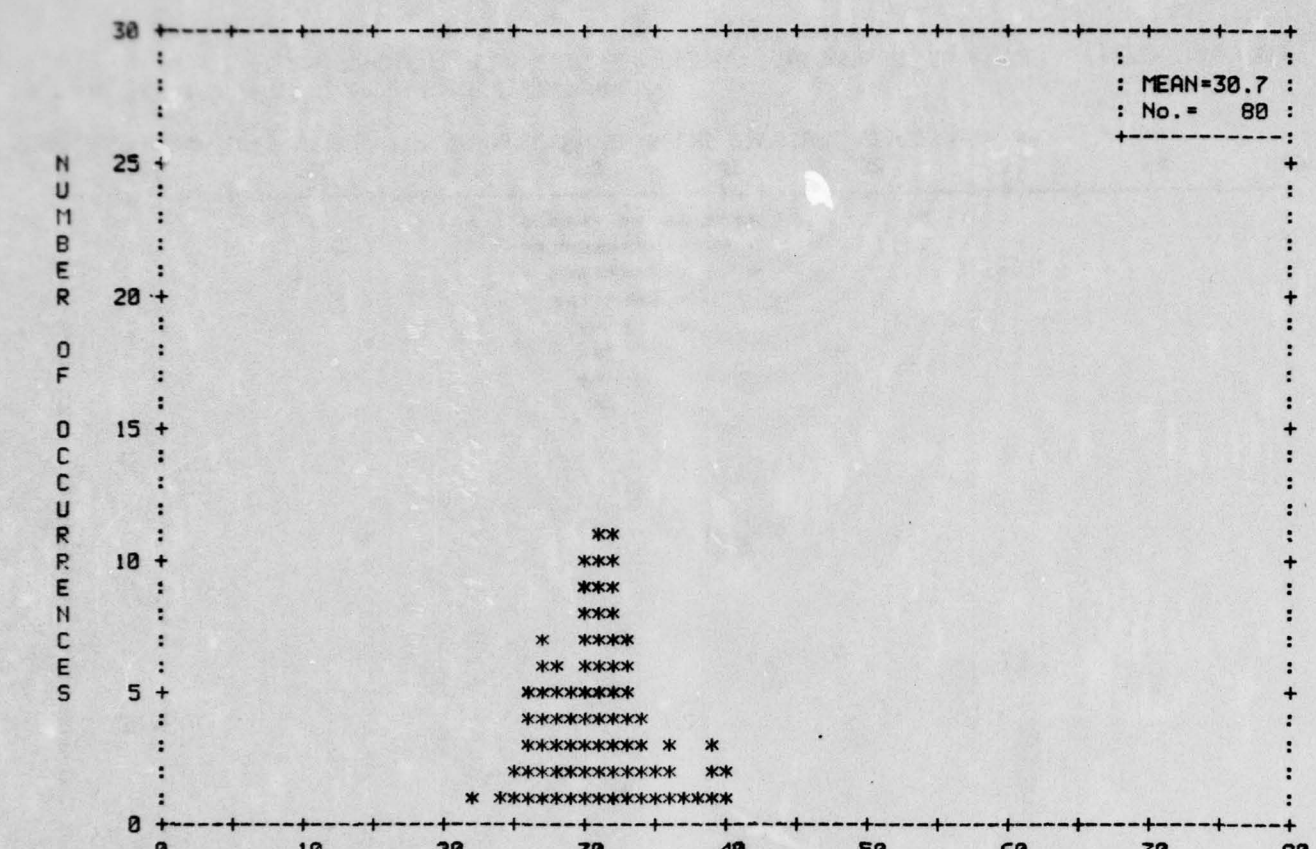


FIGURE E-176 DAYTIME 5 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (107 - 135 dB)

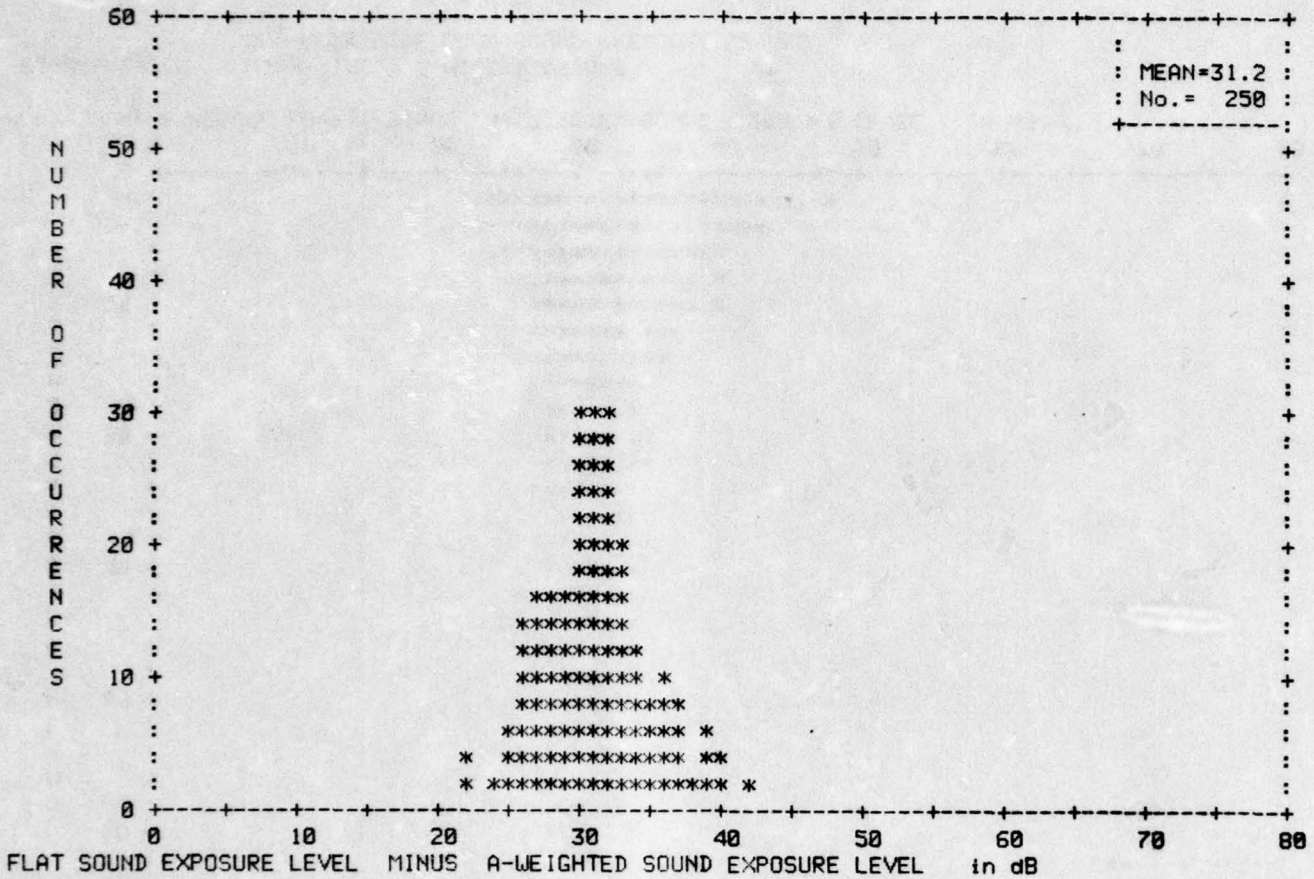


FIGURE E-177 ALL TIMES 5 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

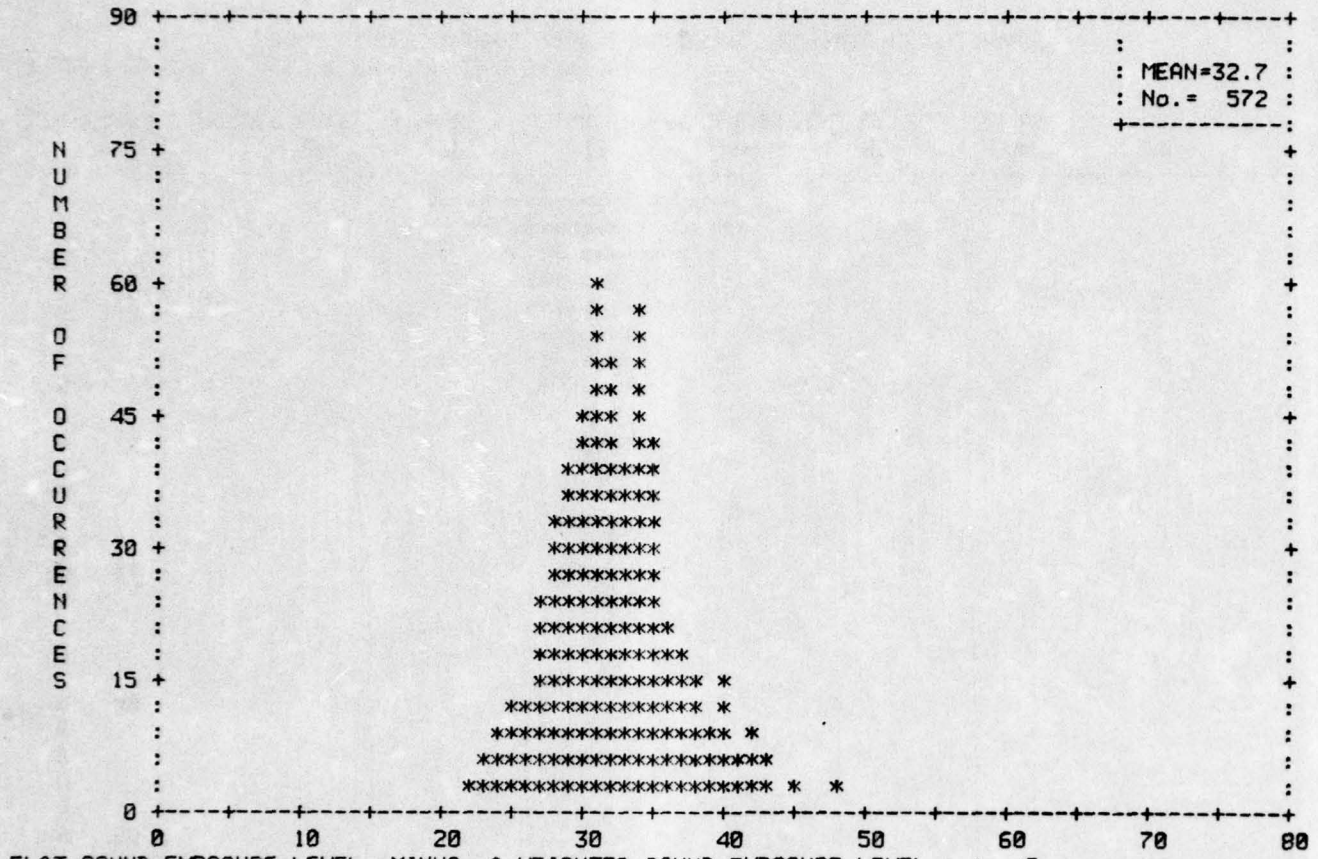


FIGURE E-178 NIGHTTIME 5 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

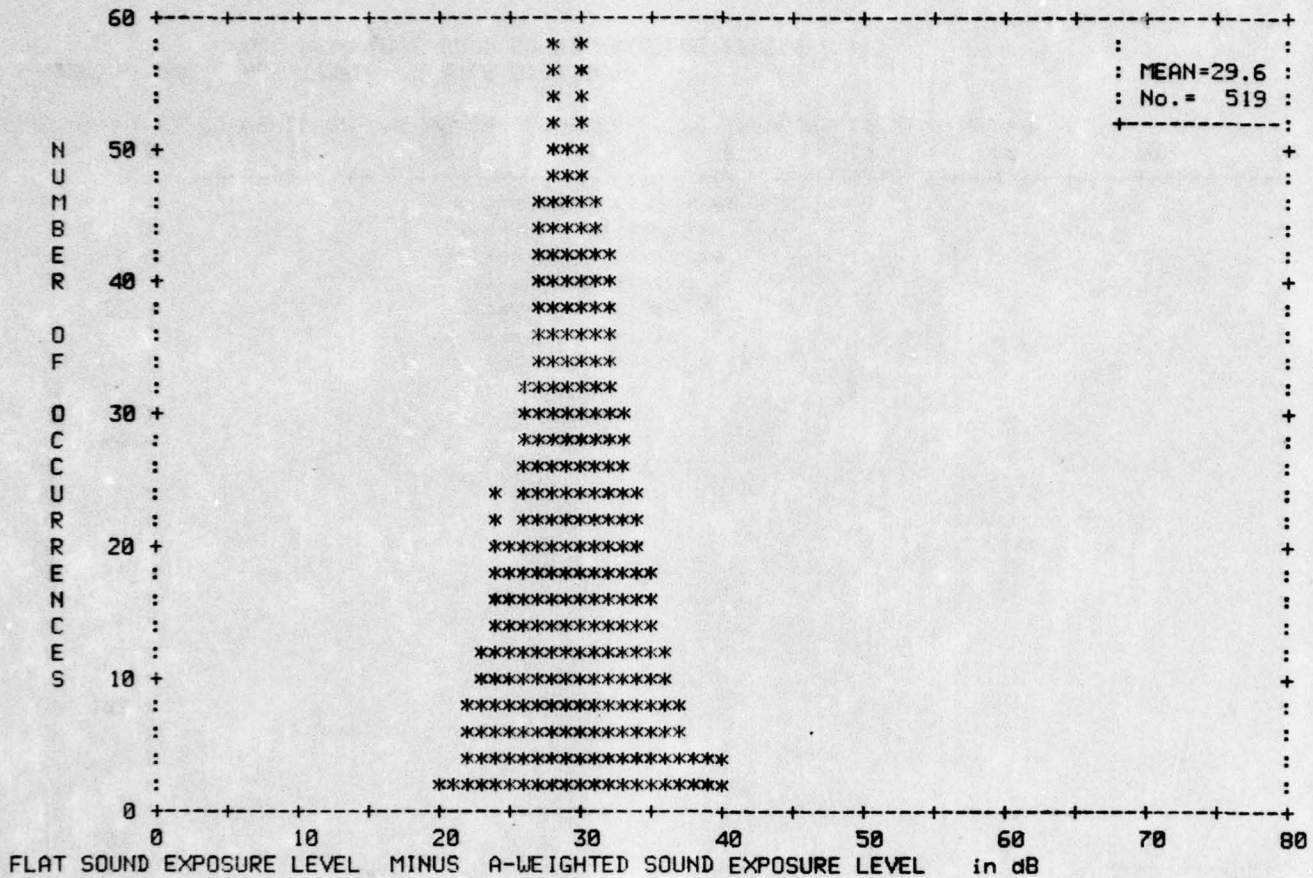


FIGURE E-179 DAYTIME 5 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

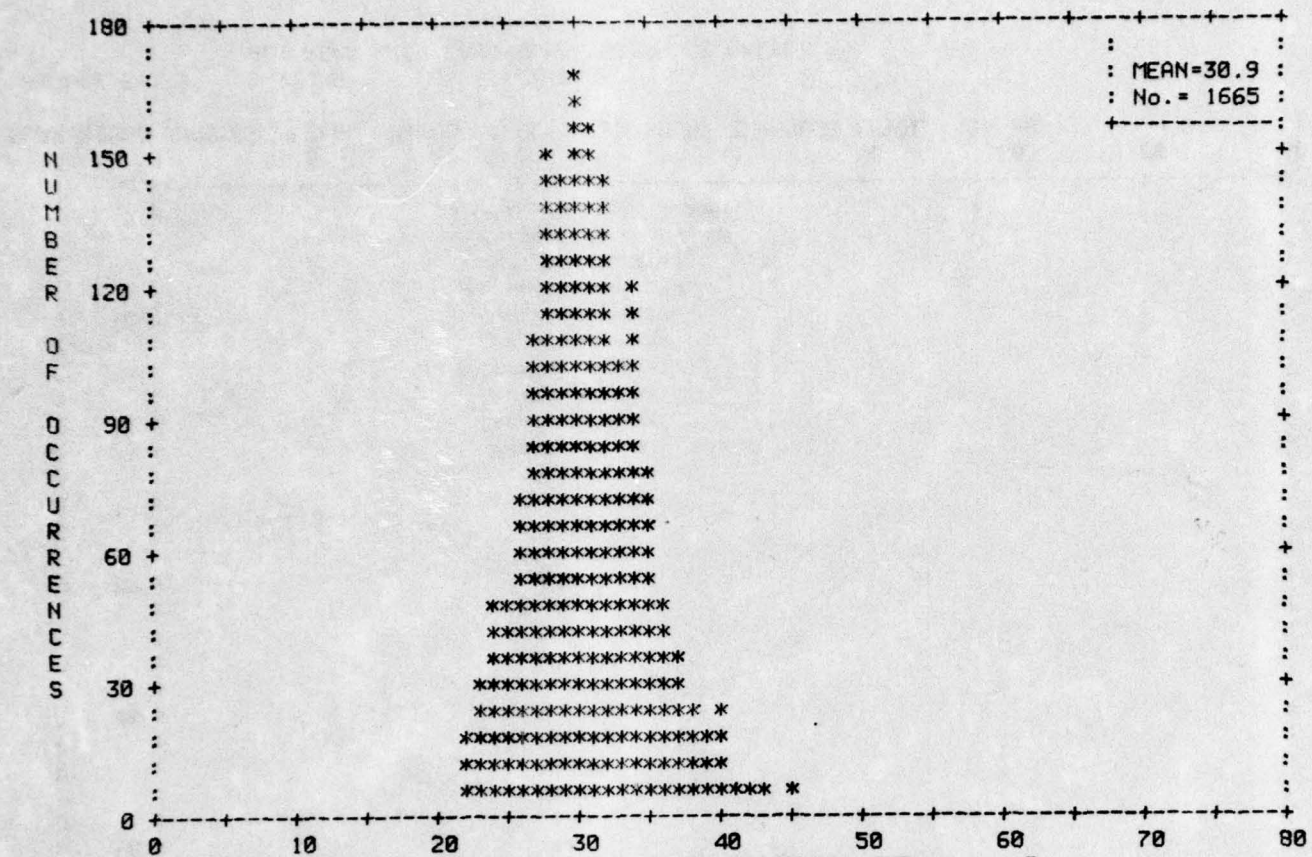


FIGURE E-180 ALL TIMES 5 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

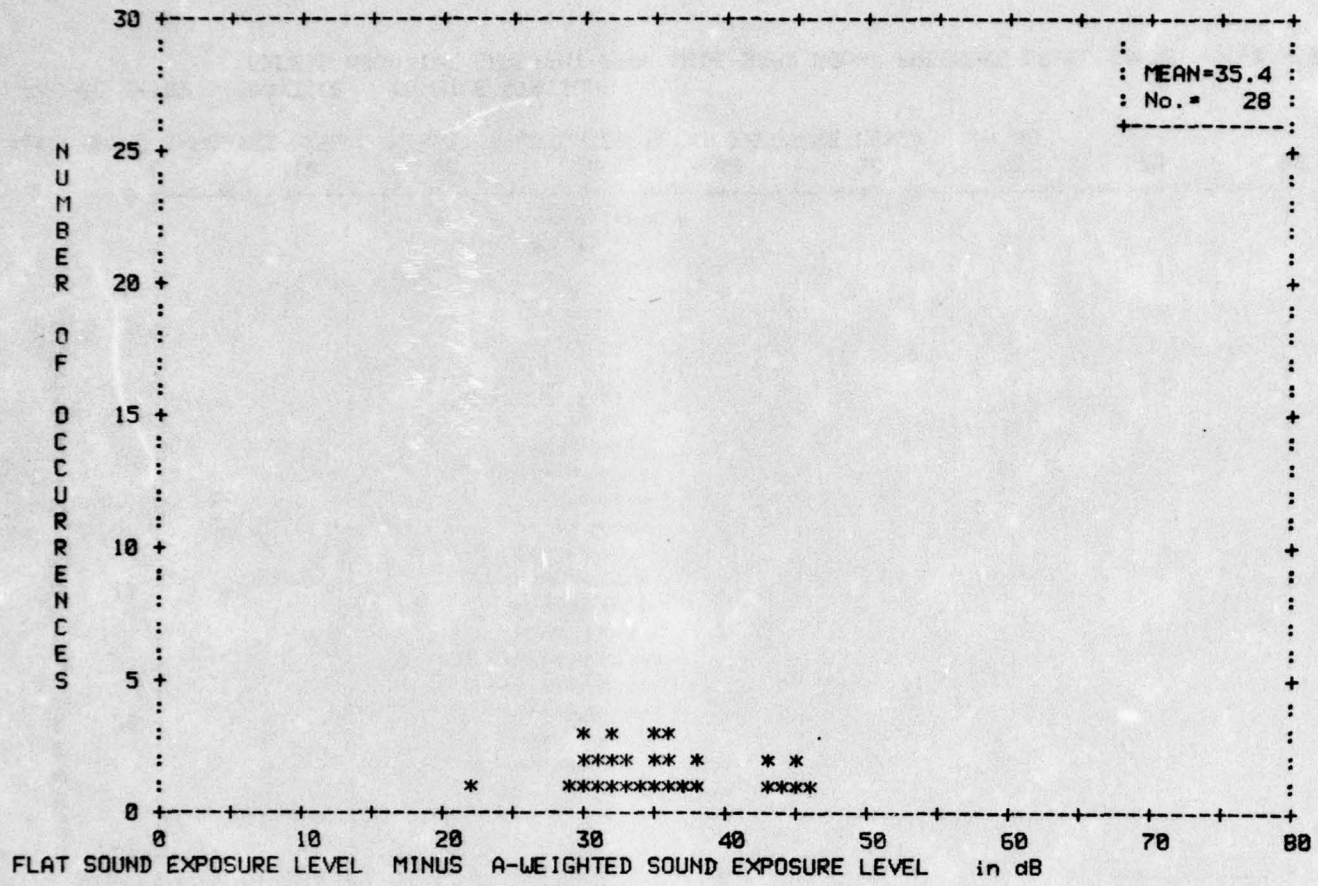


FIGURE E-181 NIGHTTIME 10 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 76 dB)

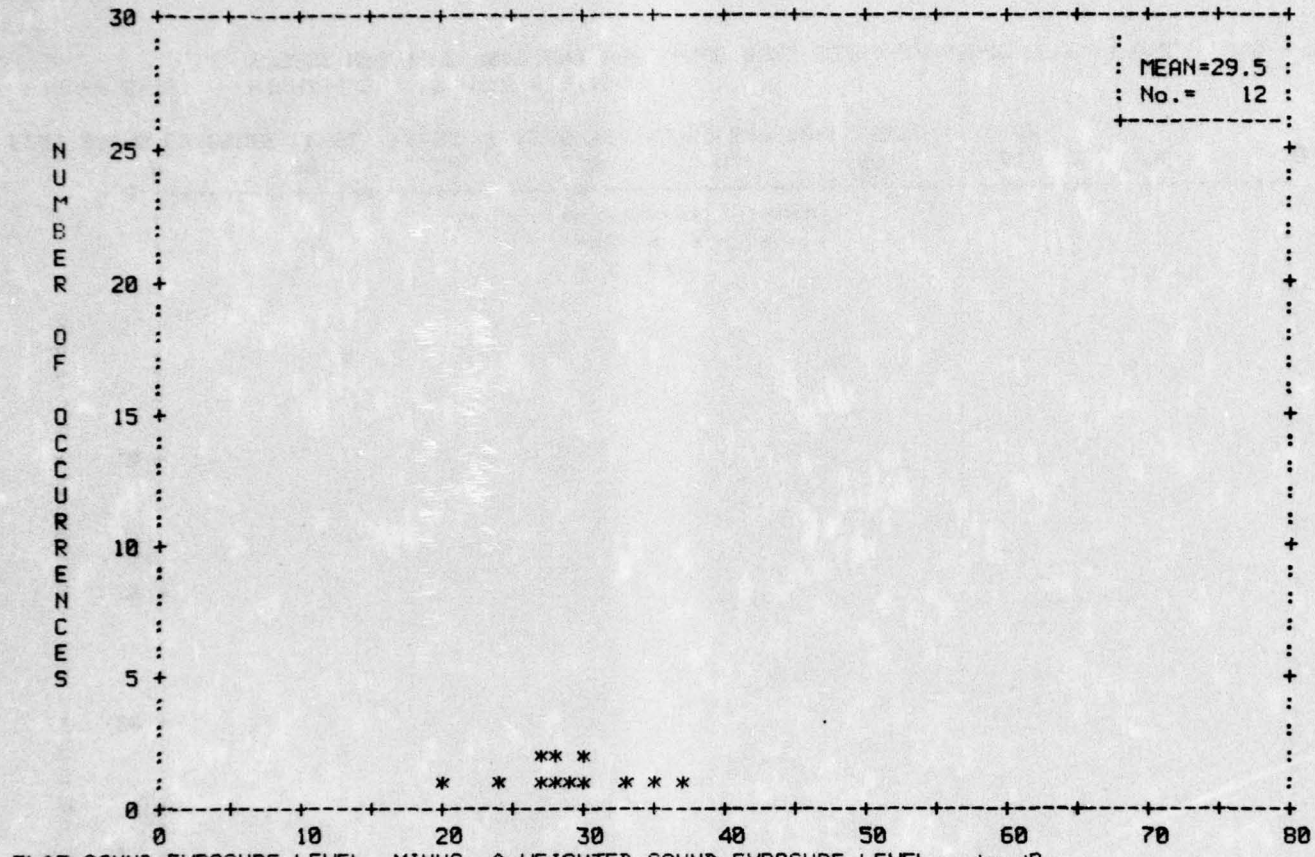


FIGURE E-182 DAYTIME 10 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 73 dB)

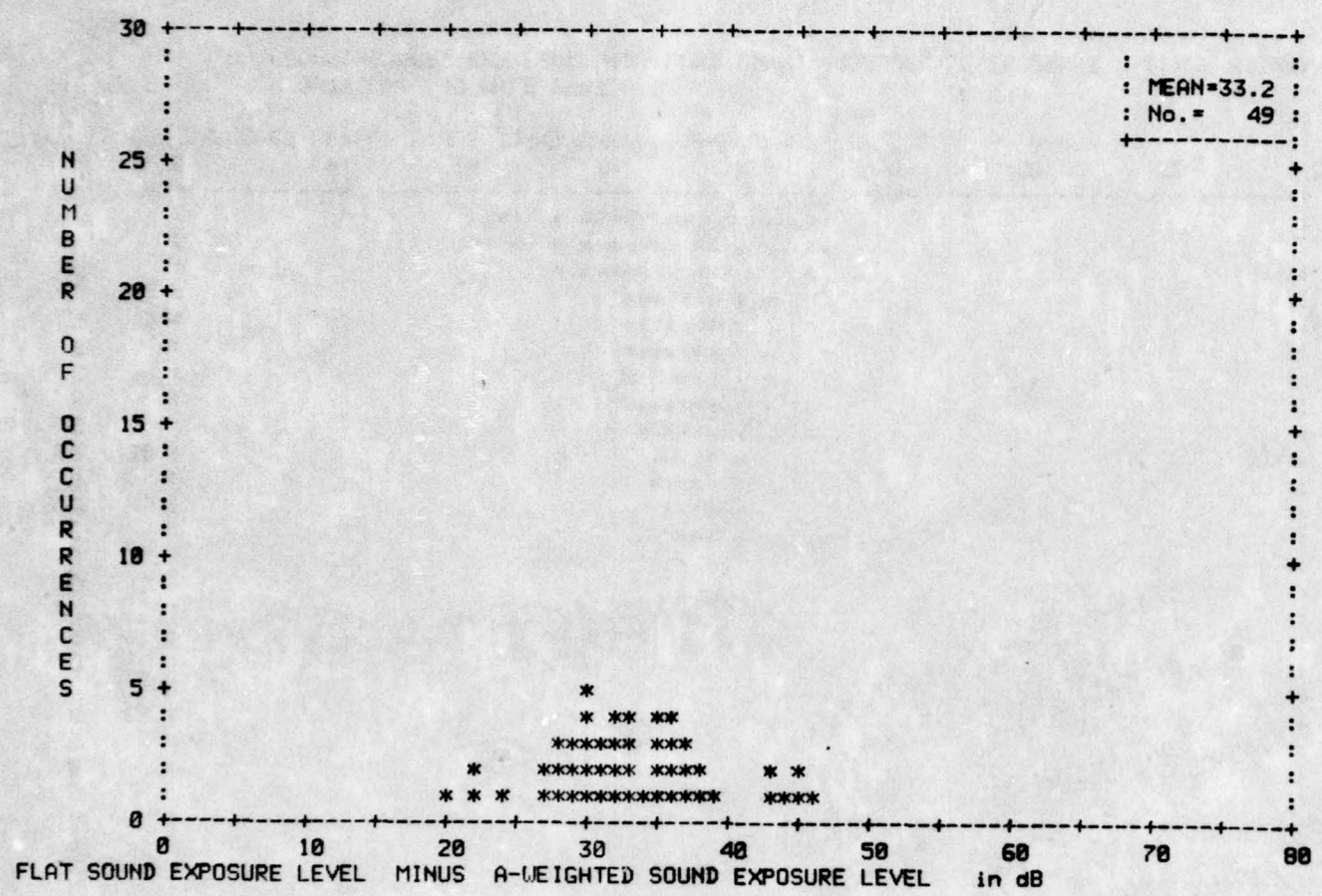


FIGURE E-183 ALL TIMES 10 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

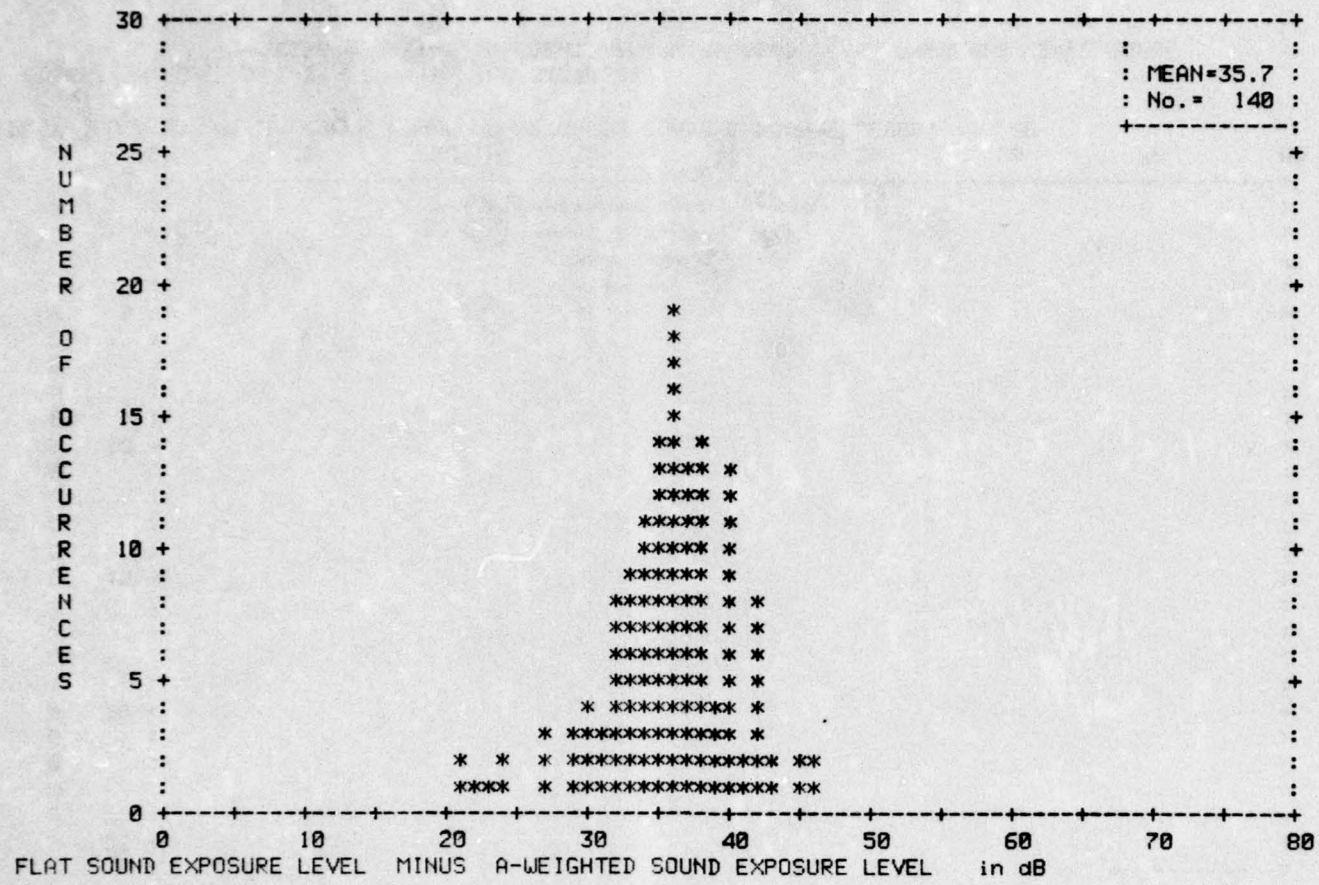


FIGURE E-184 NIGHTTIME 10 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (77 - 88 dB)

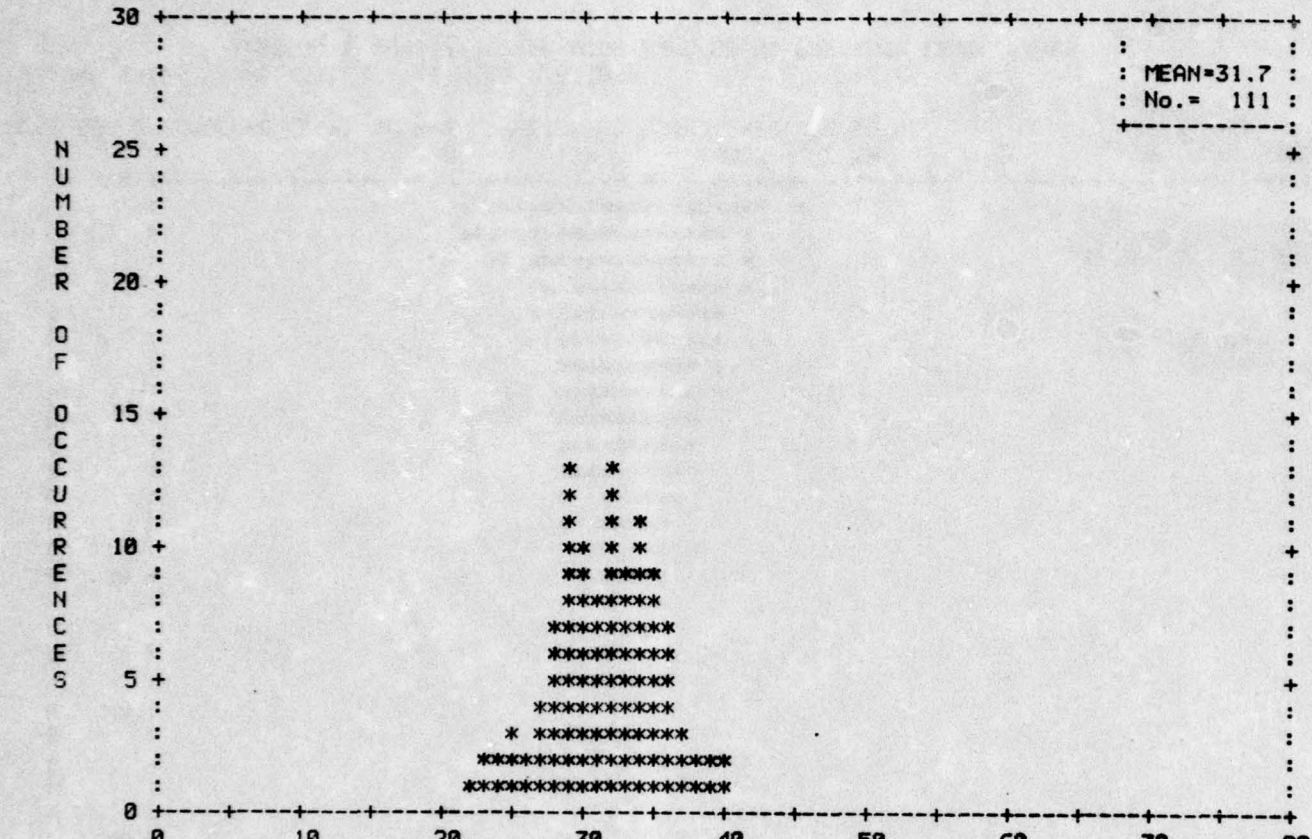


FIGURE E-185 DAYTIME 10 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (74 - 87 dB)

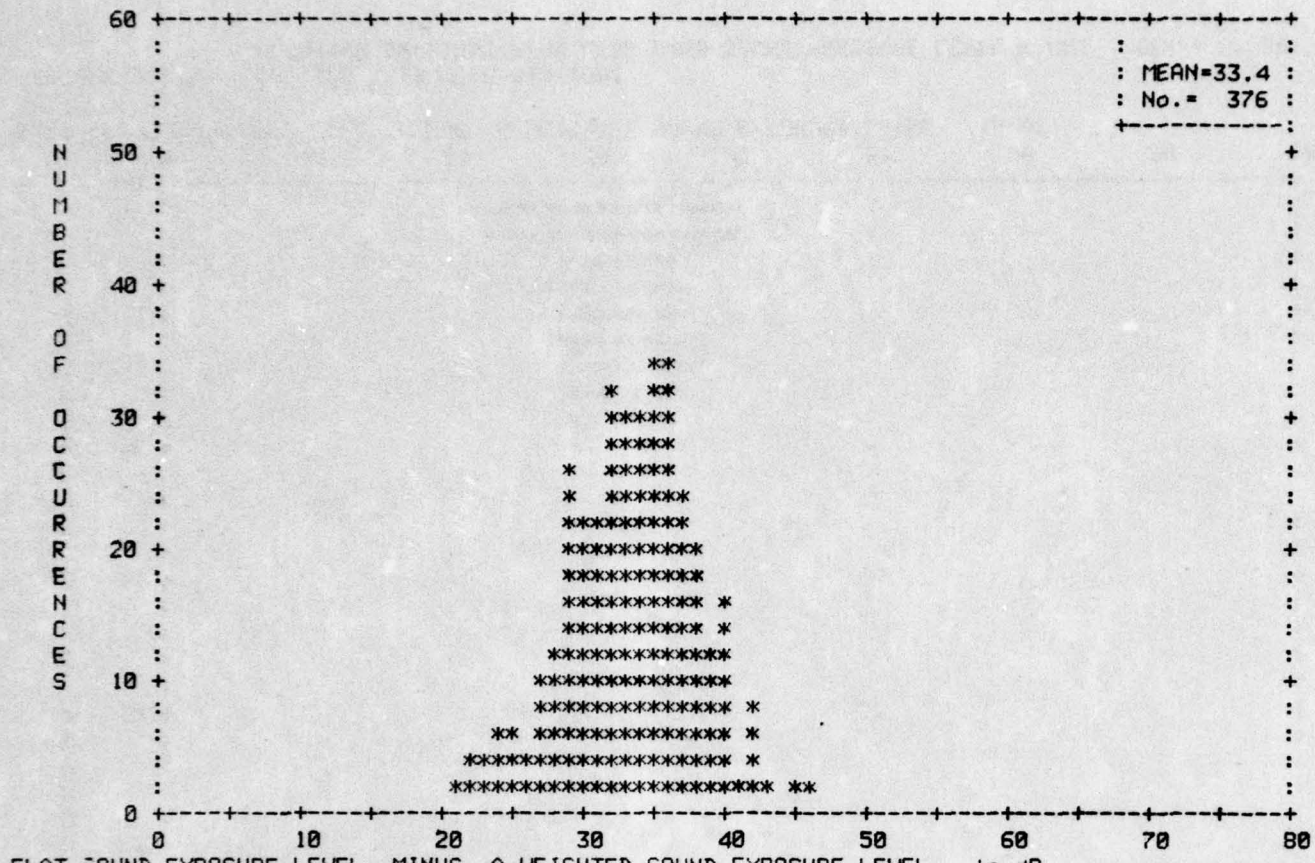


FIGURE E-186 ALL TIMES 10 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

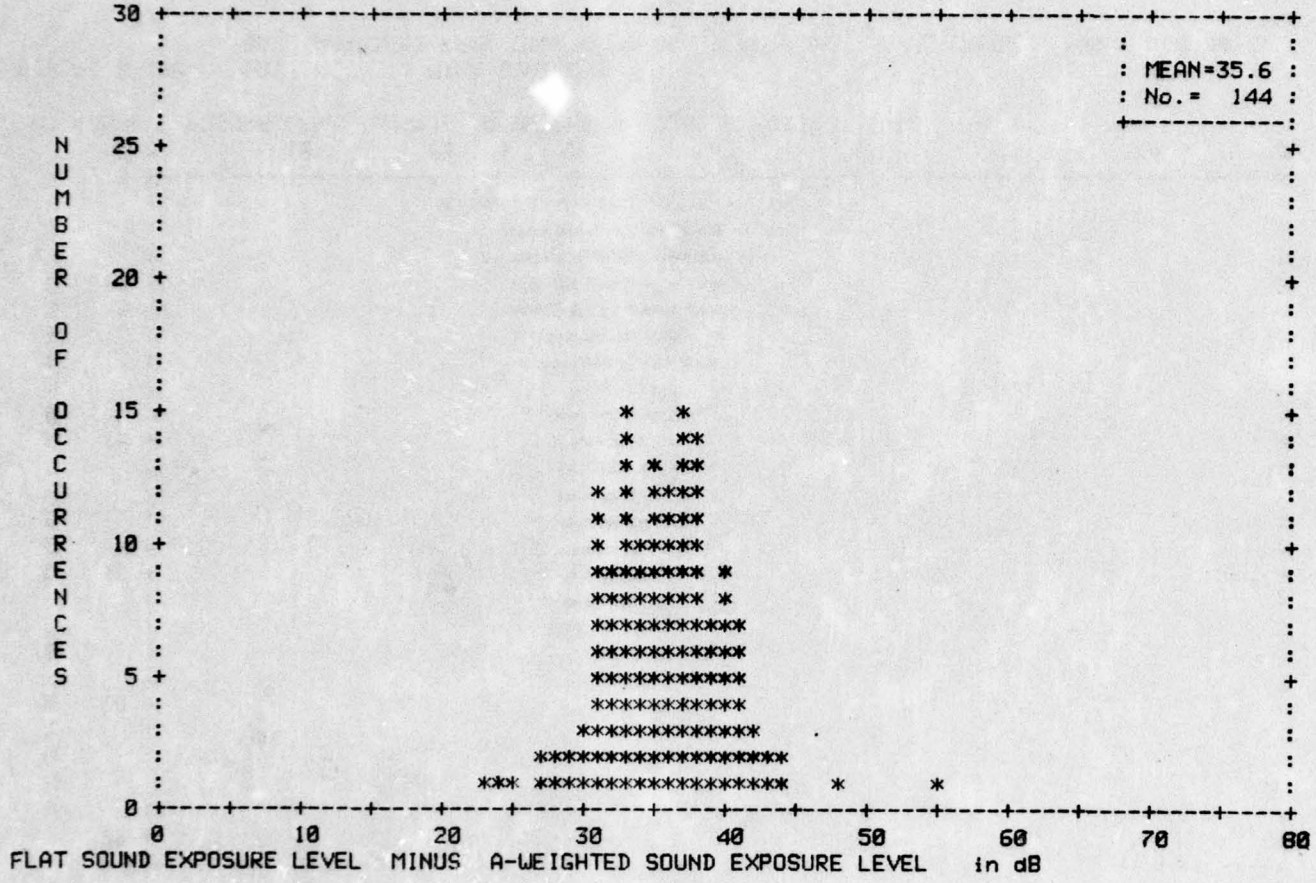


FIGURE E-187 NIGHTTIME 10 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (89 - 100 dB)

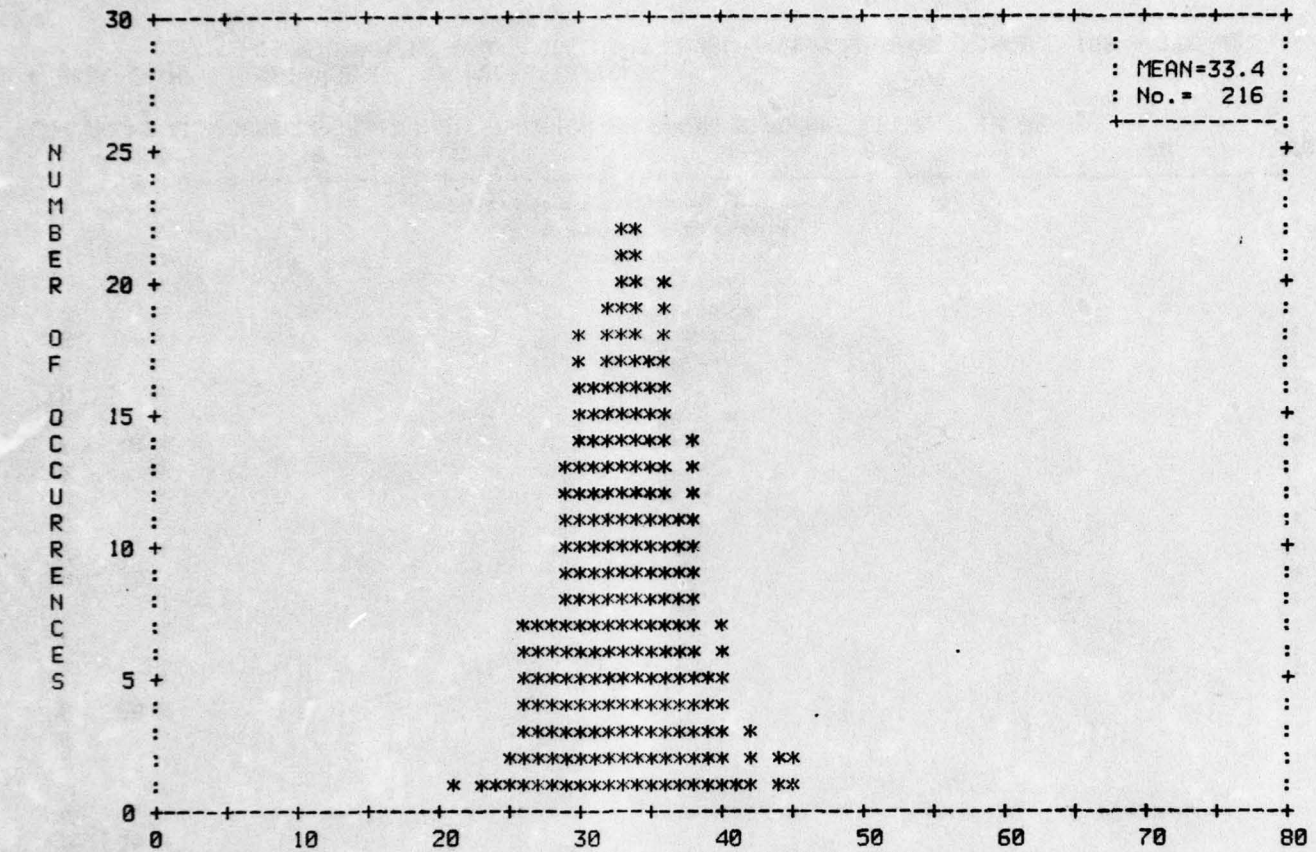


FIGURE E-188 DAYTIME 10 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (88 - 100 dB)

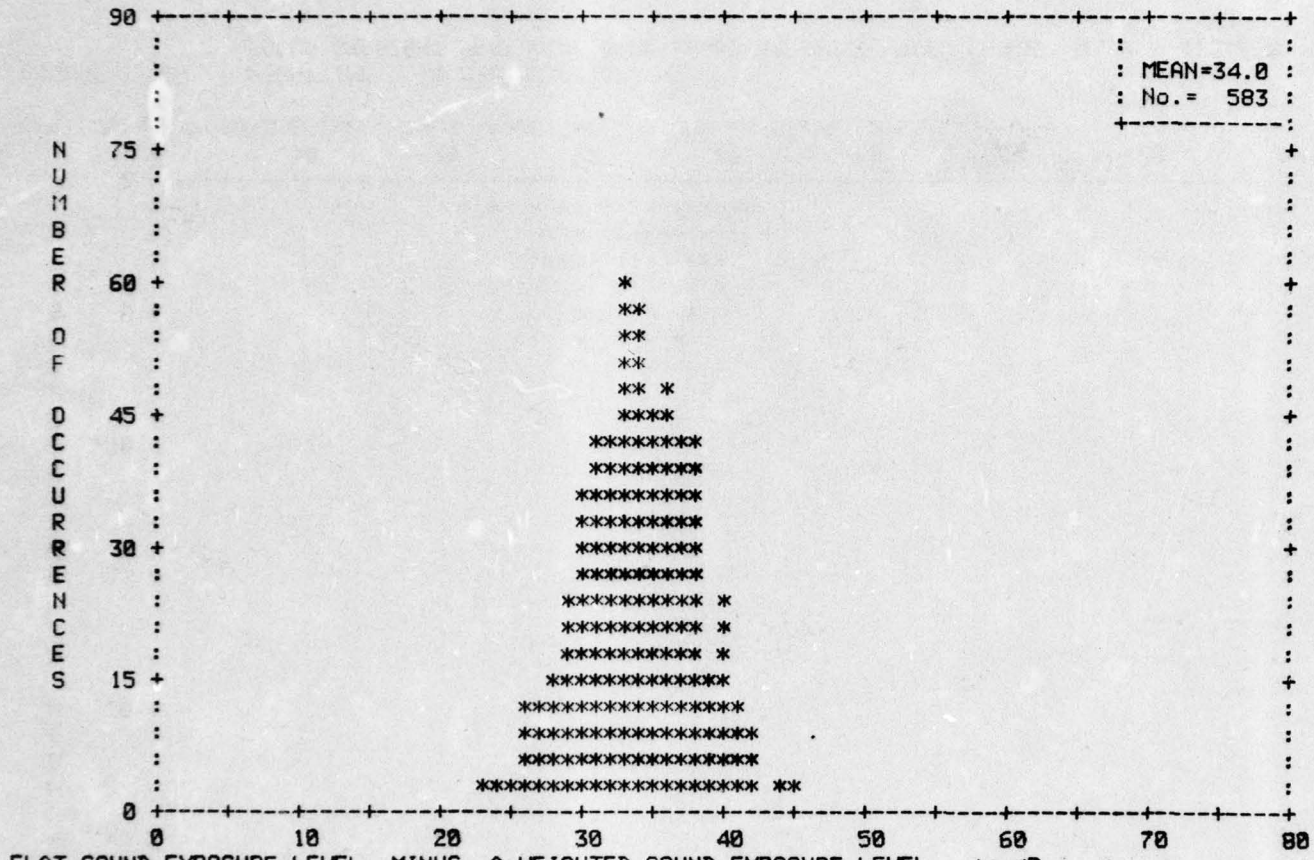
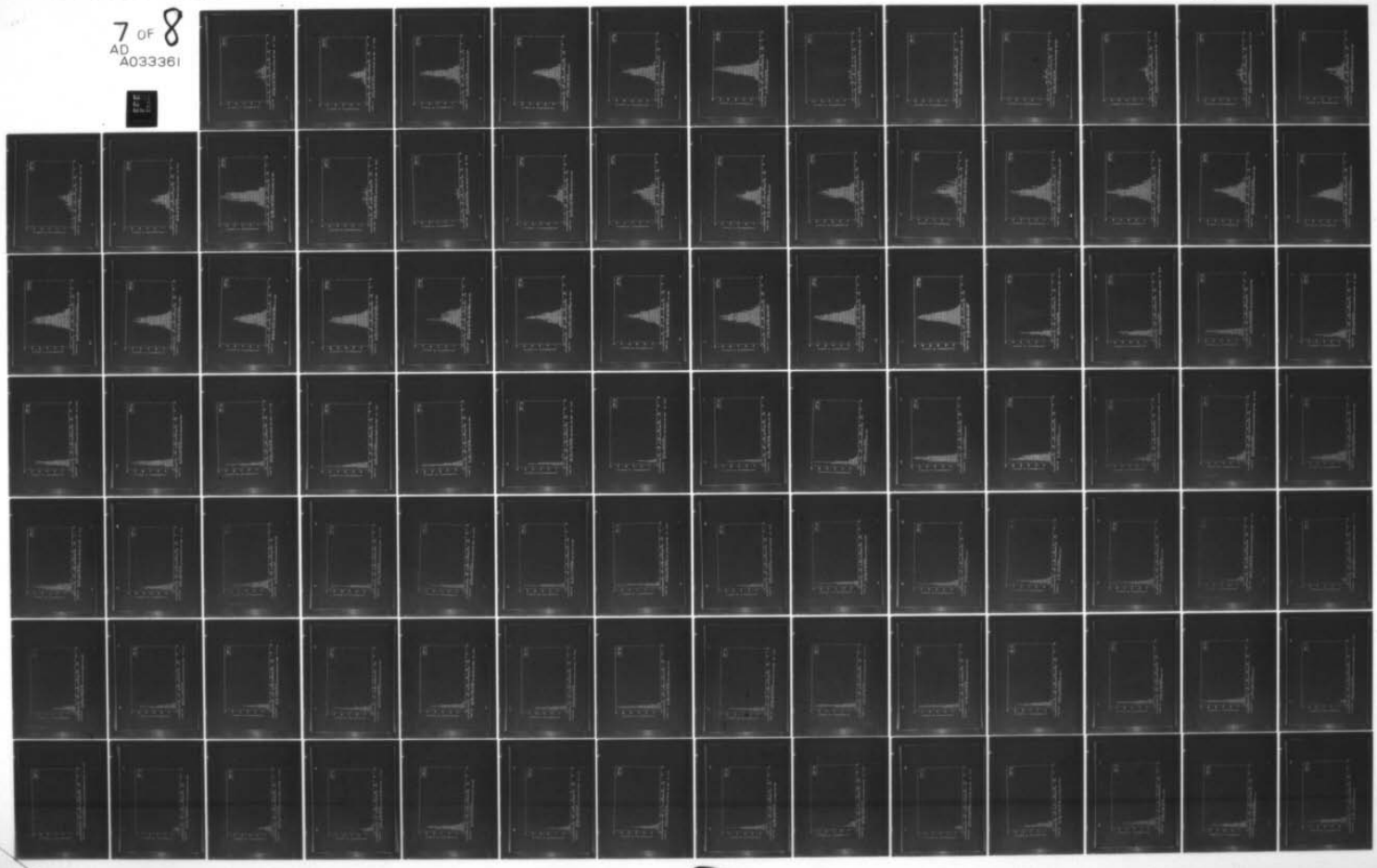


FIGURE E-189 ALL TIMES 10 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

AD-A033 361 CONSTRUCTION ENGINEERING RESEARCH LAB (ARMY) CHAMPAI--ETC F/G 13/2
THE STATISTICS OF AMPLITUDE AND SPECTRUM OF BLASTS PROPAGATED I--ETC(U)
NOV 76 P D SCHOMER, R J GOFF, L M LITTLE

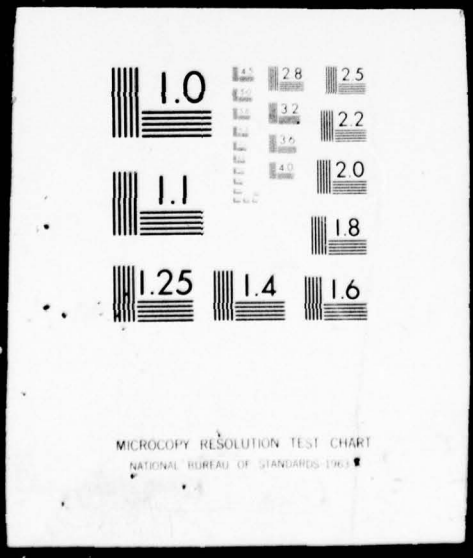
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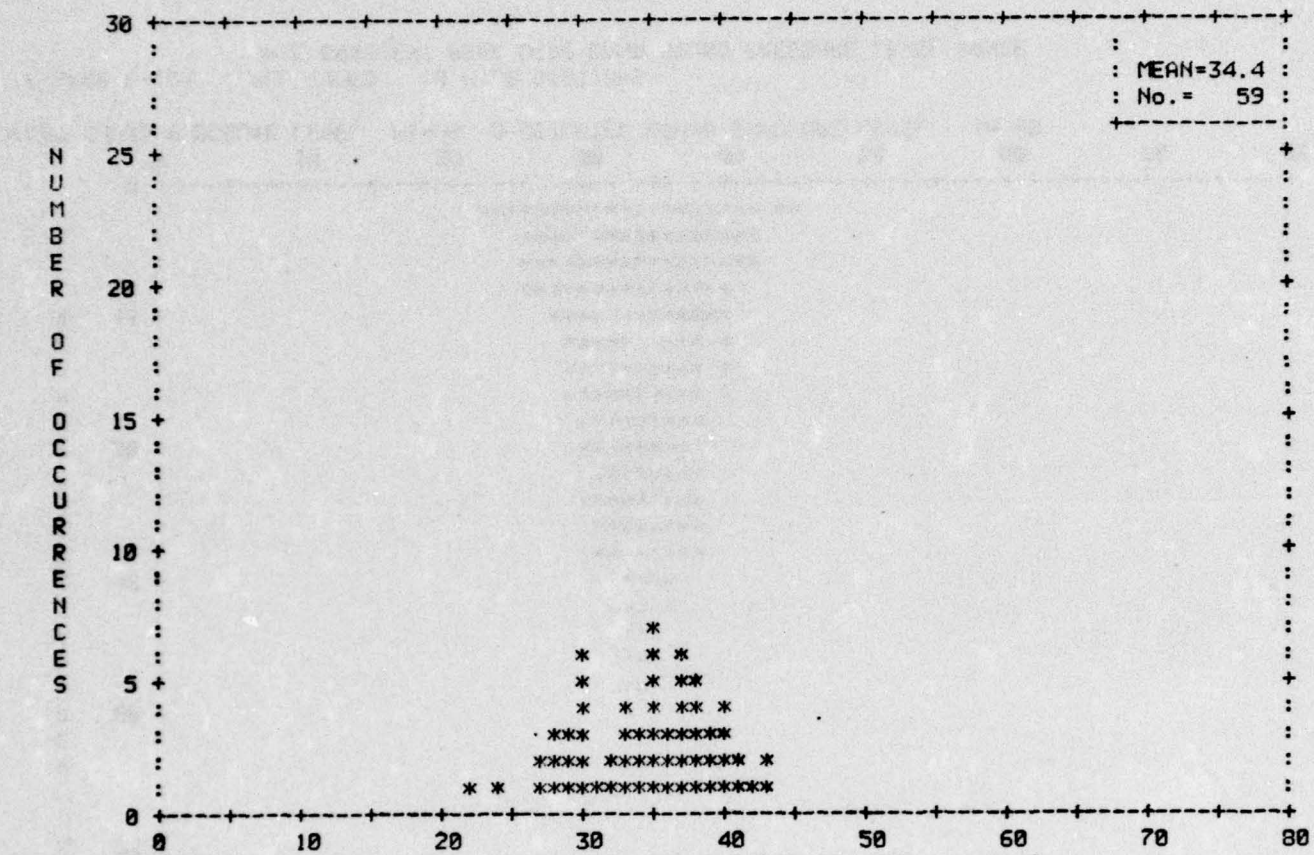


FIGURE E-190 NIGHTTIME 10 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (101 - 135 dB)

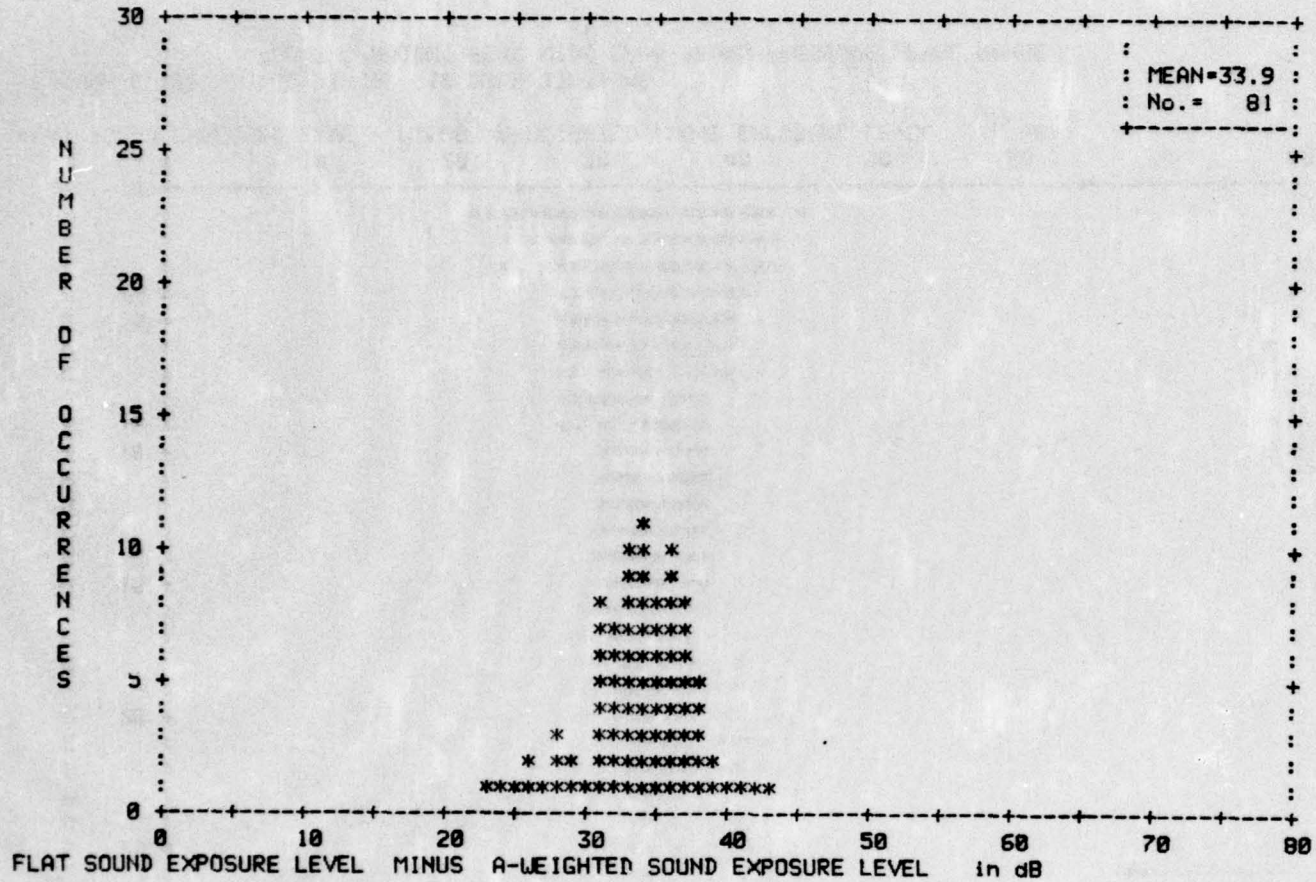


FIGURE E-191 DAYTIME 10 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (101 - 135 dB)

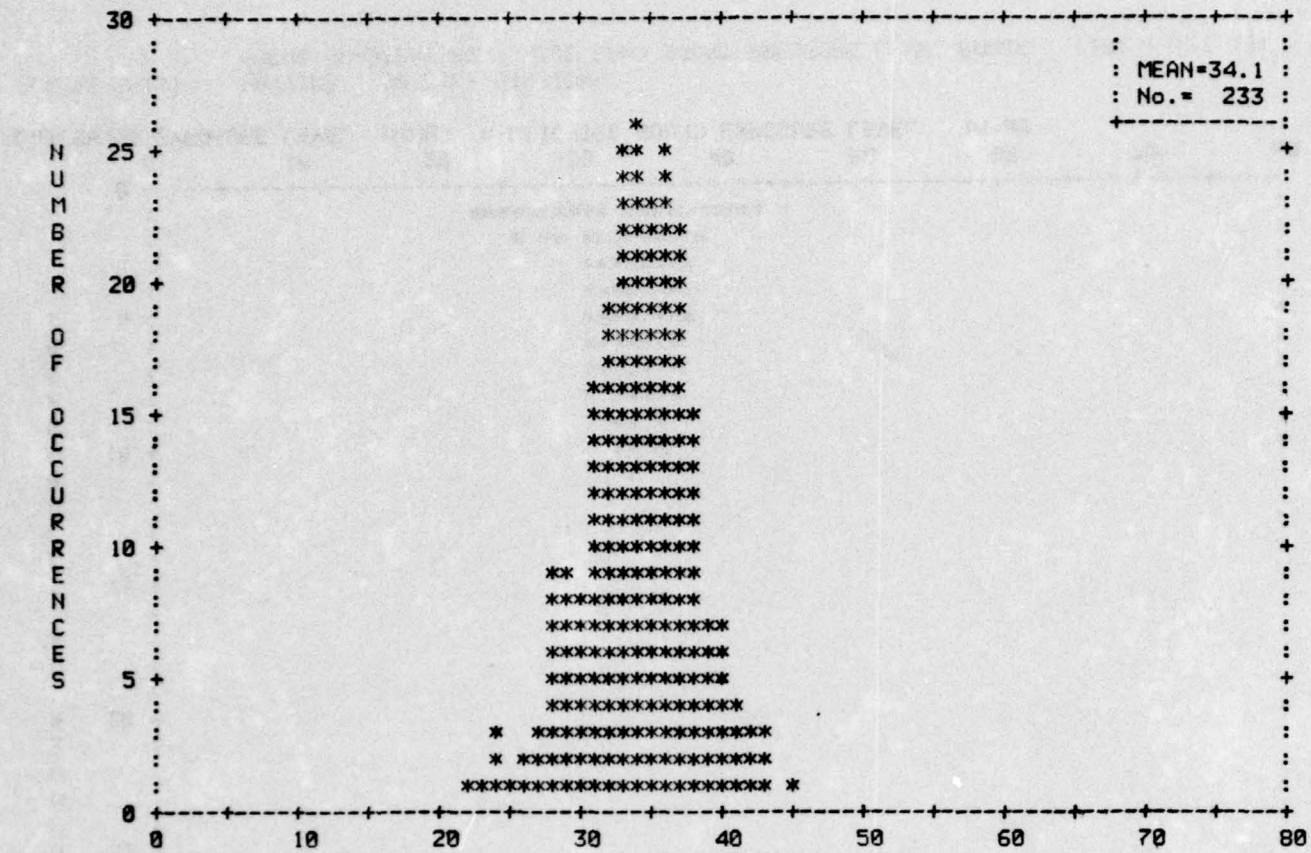


FIGURE E-192 ALL TIMES 10 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

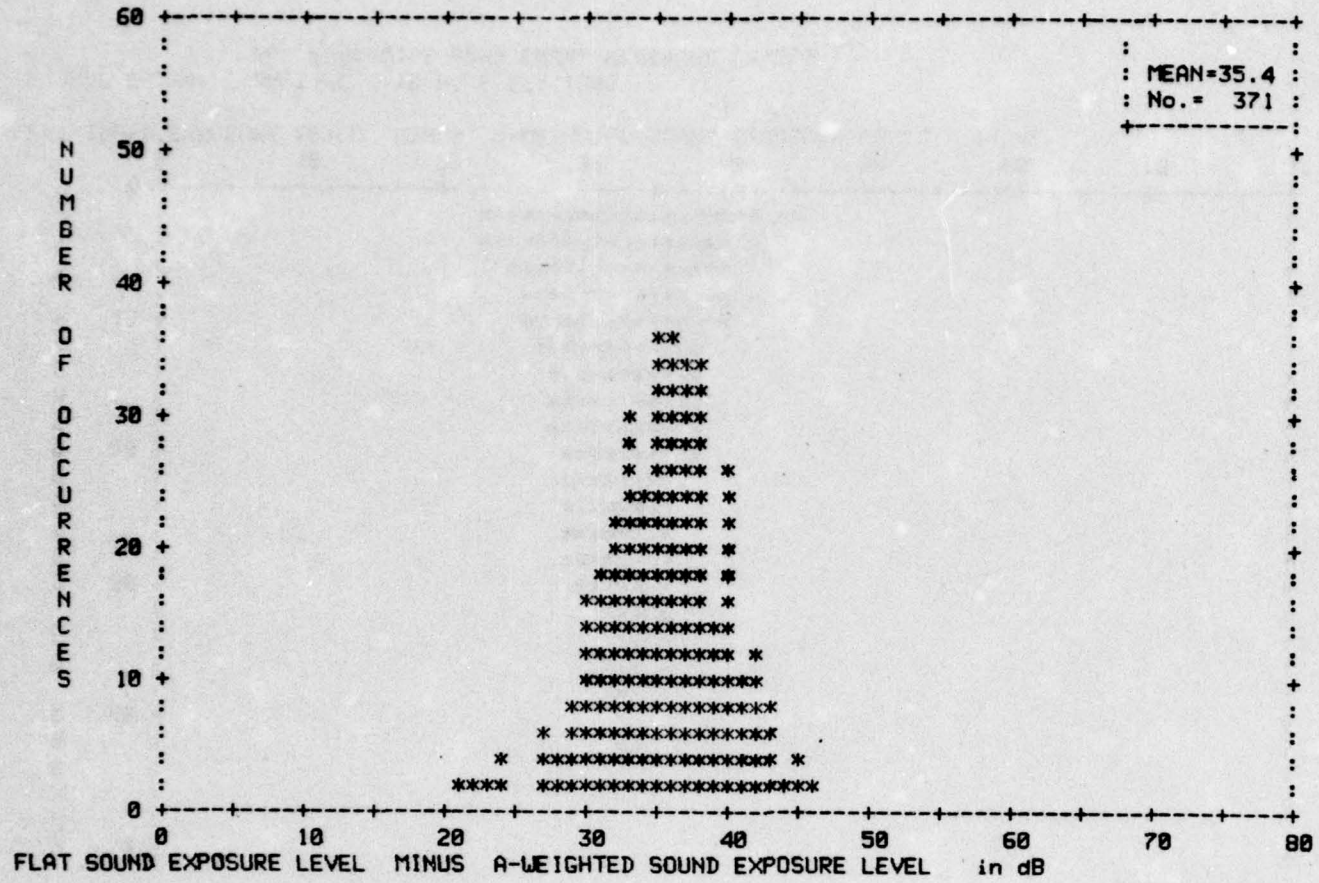


FIGURE E-193 NIGHTTIME 10 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

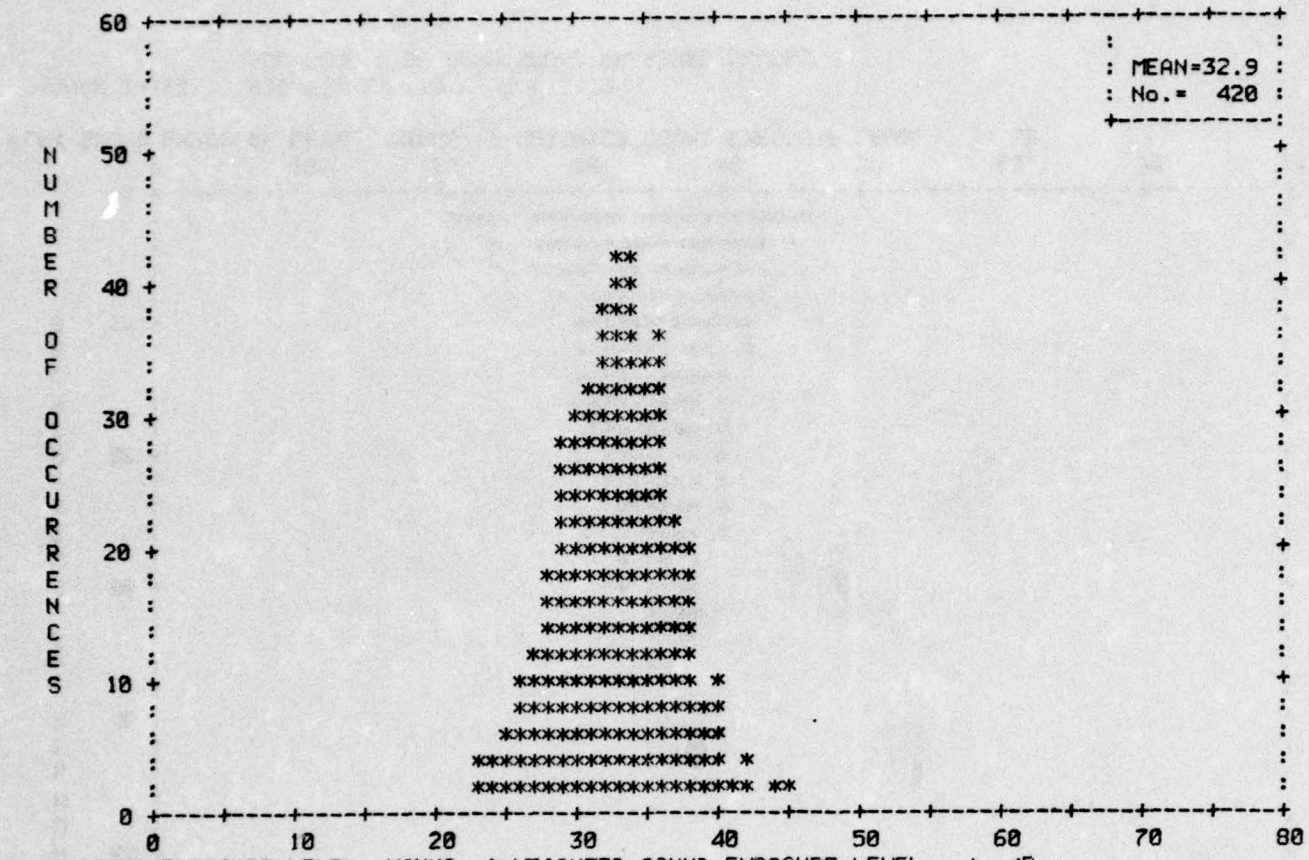


FIGURE E-194 DAYTIME 10 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

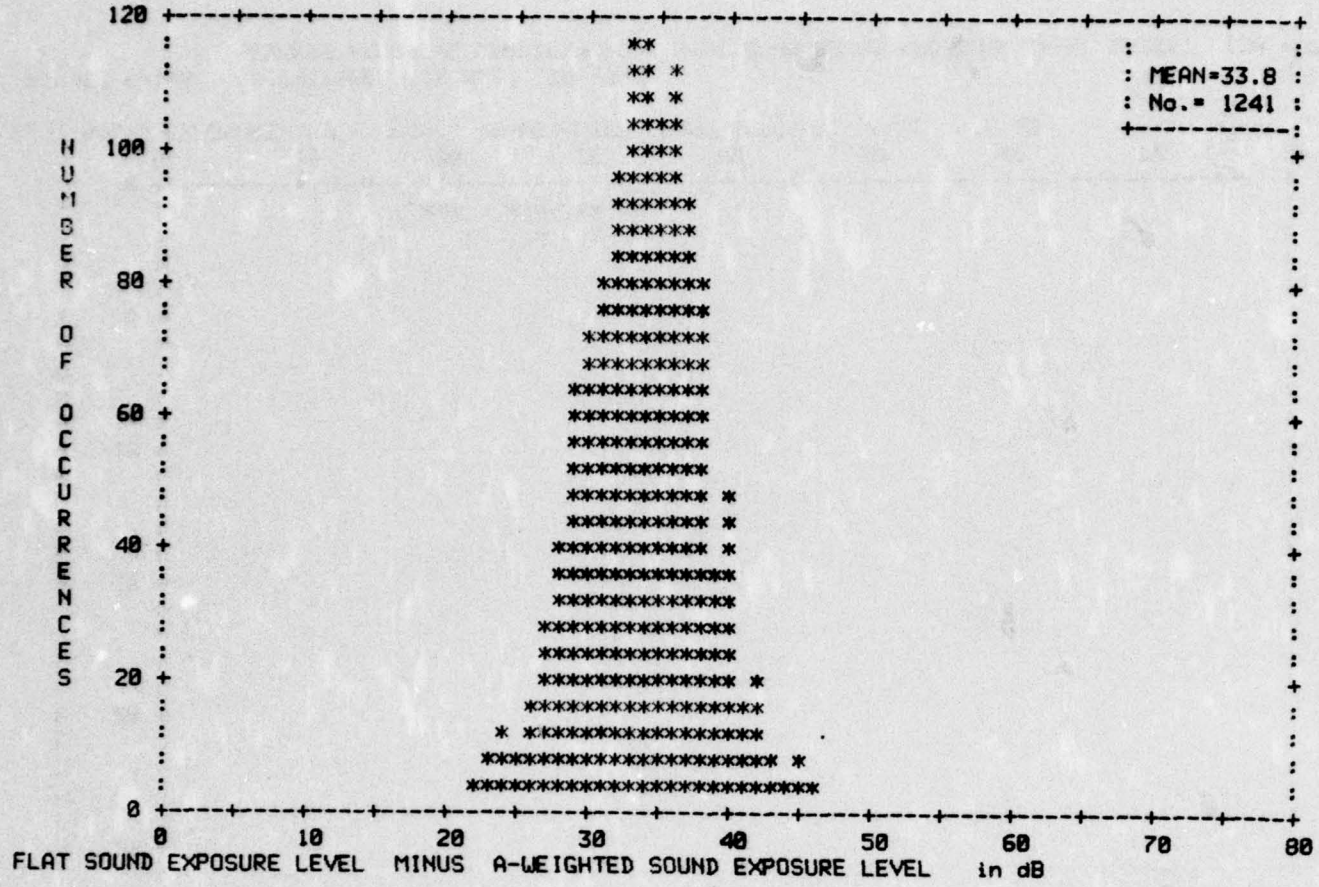


FIGURE E-195 ALL TIMES 10 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

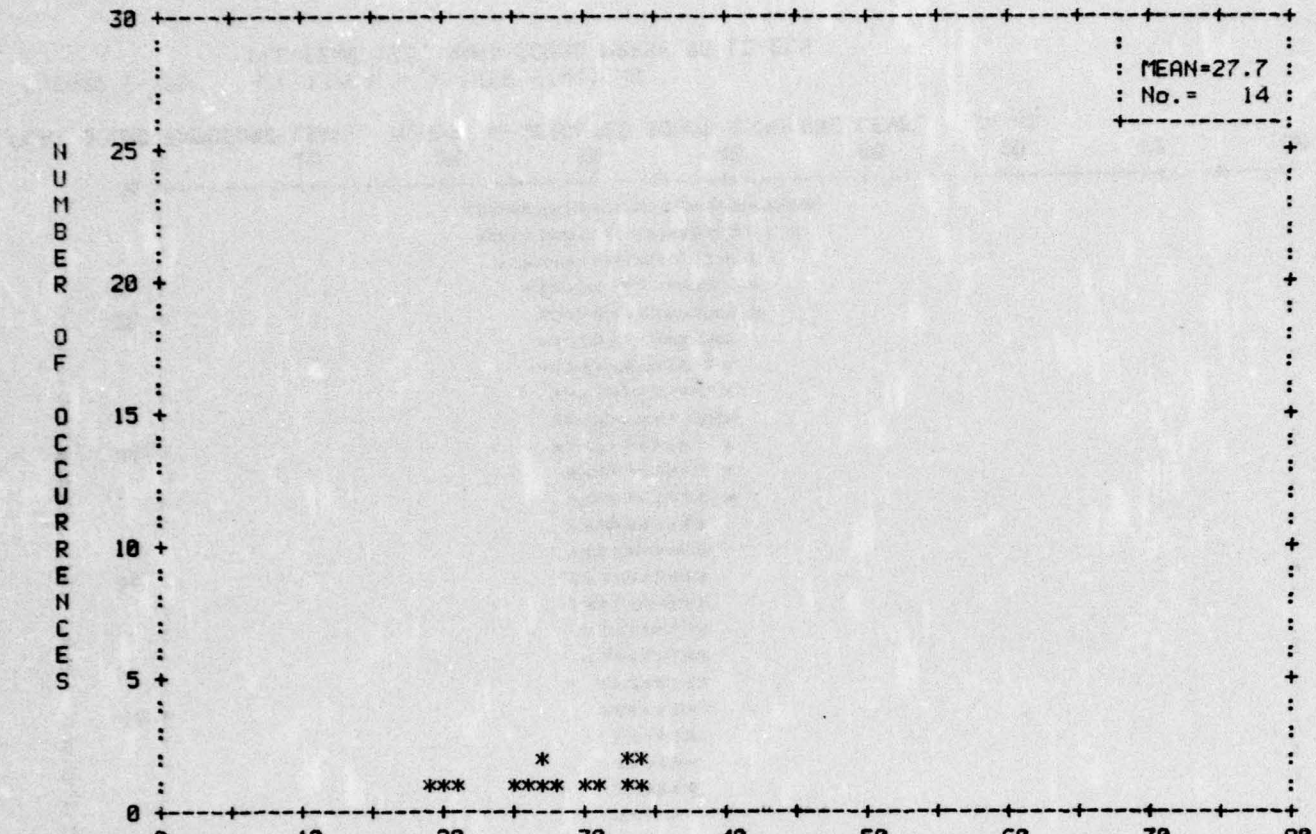


FIGURE E-196 NIGHTTIME 15 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 73 dB)

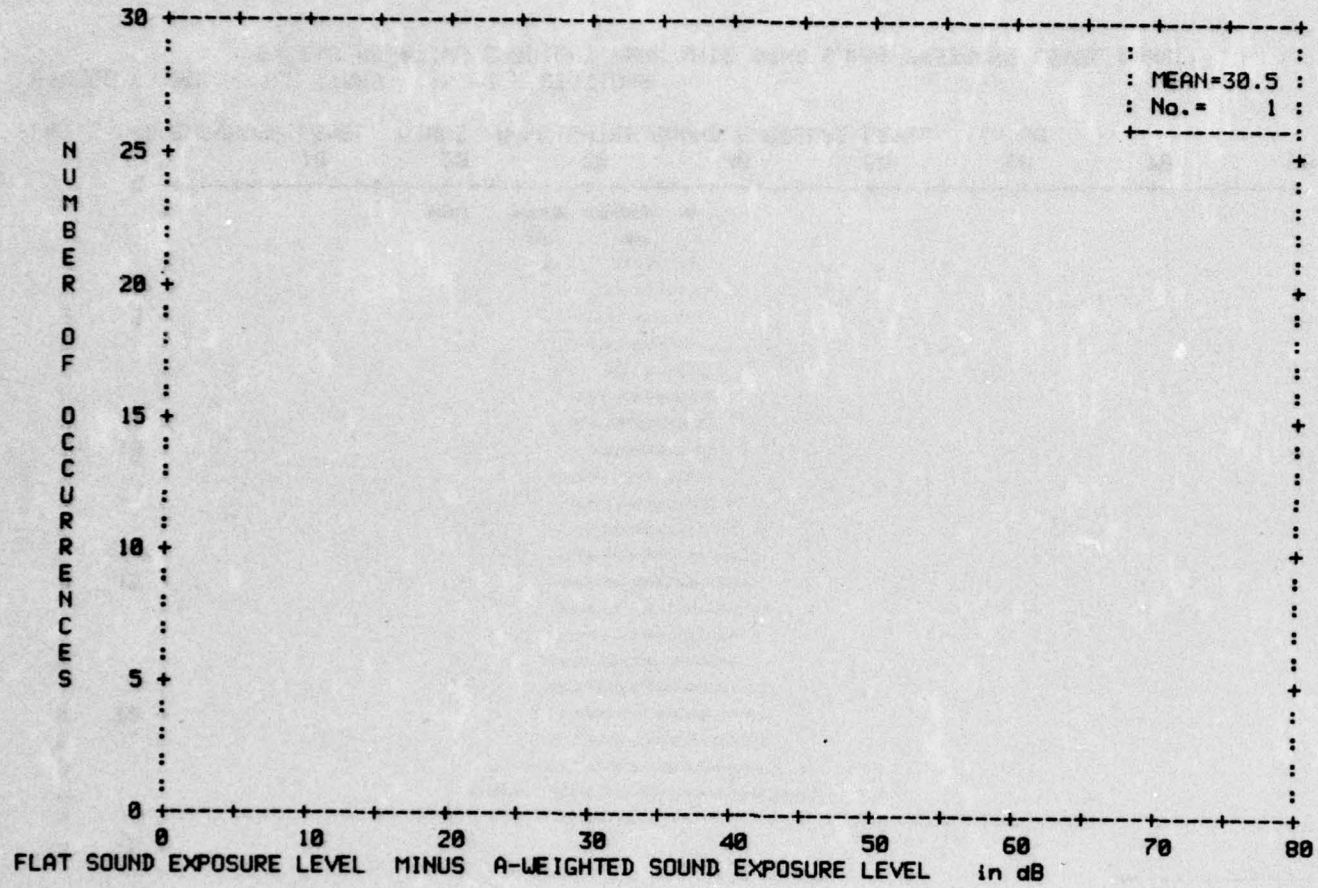


FIGURE E-197 DAYTIME 15 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 70 dB)

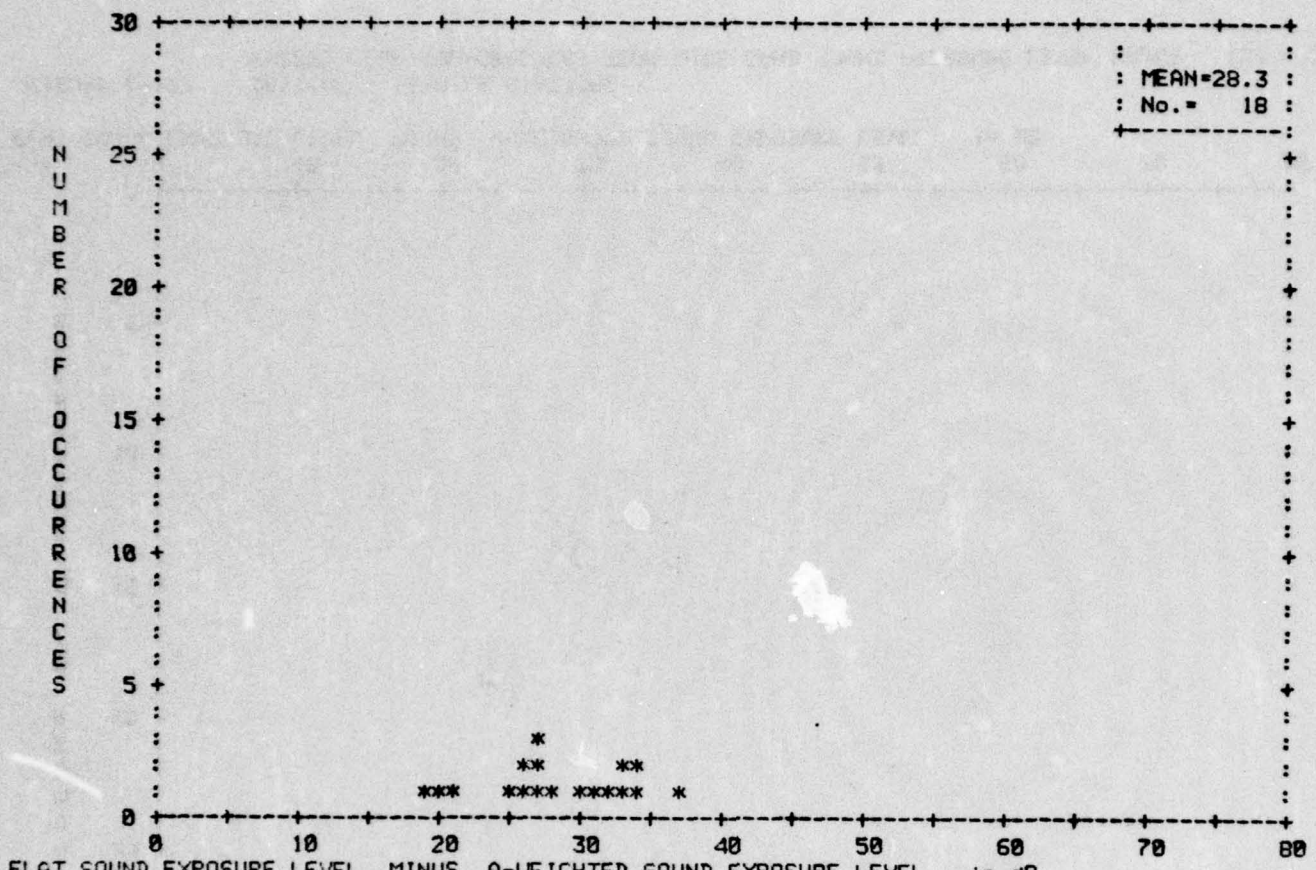


FIGURE E-198 ALL TIMES 15 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

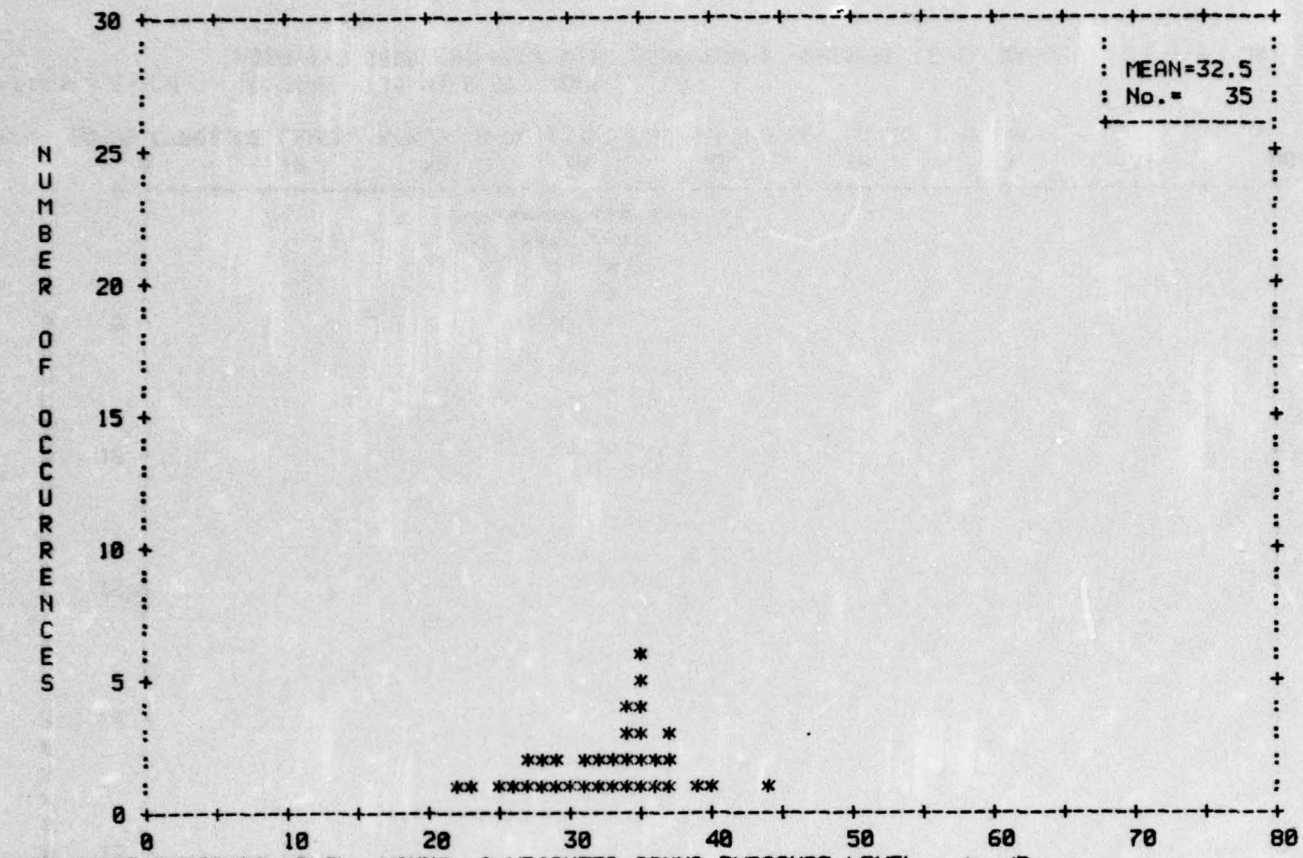


FIGURE E-199 NIGHTTIME 15 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (74 - 83 dB)

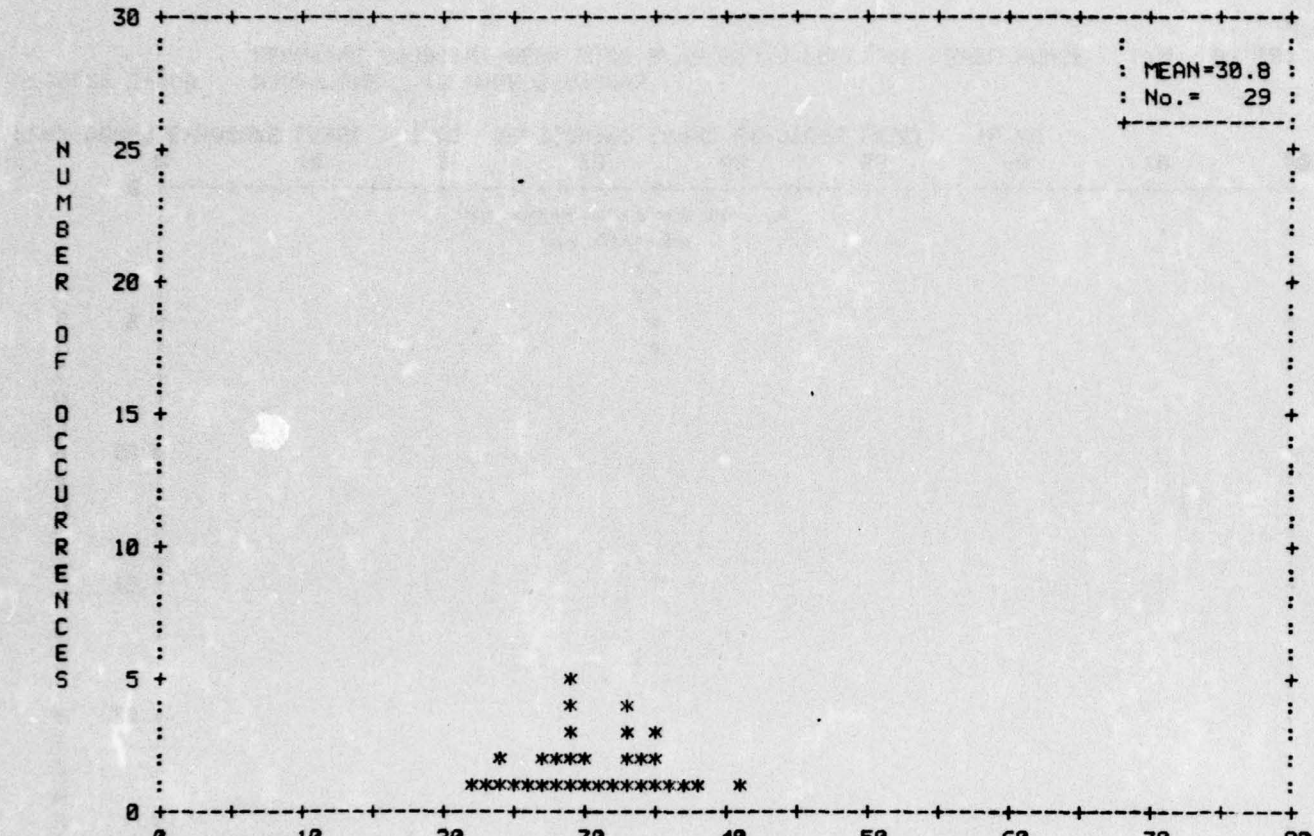
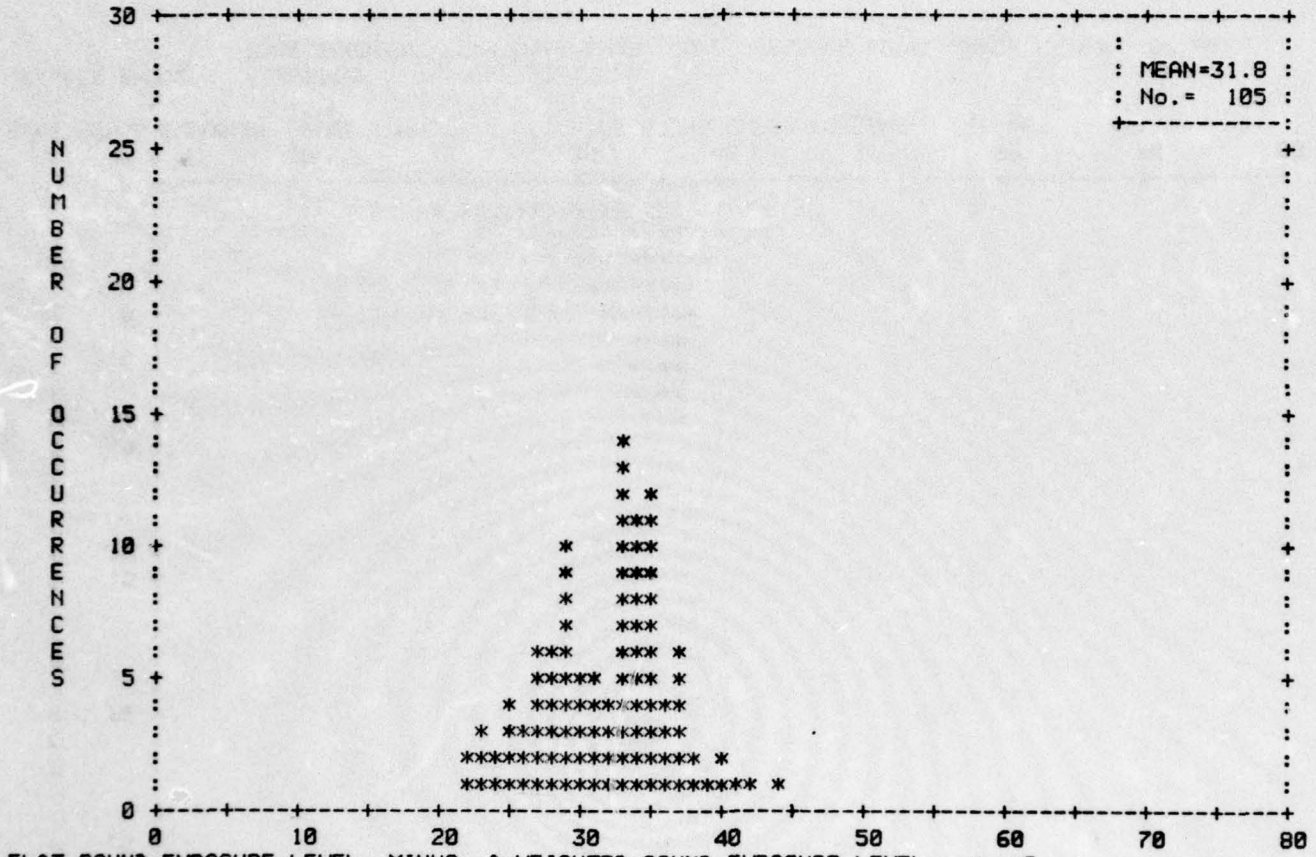


FIGURE E-200 DAYTIME 15 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (71 - 83 dB)



FIGUPE E-201 ALL TIMES 15 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

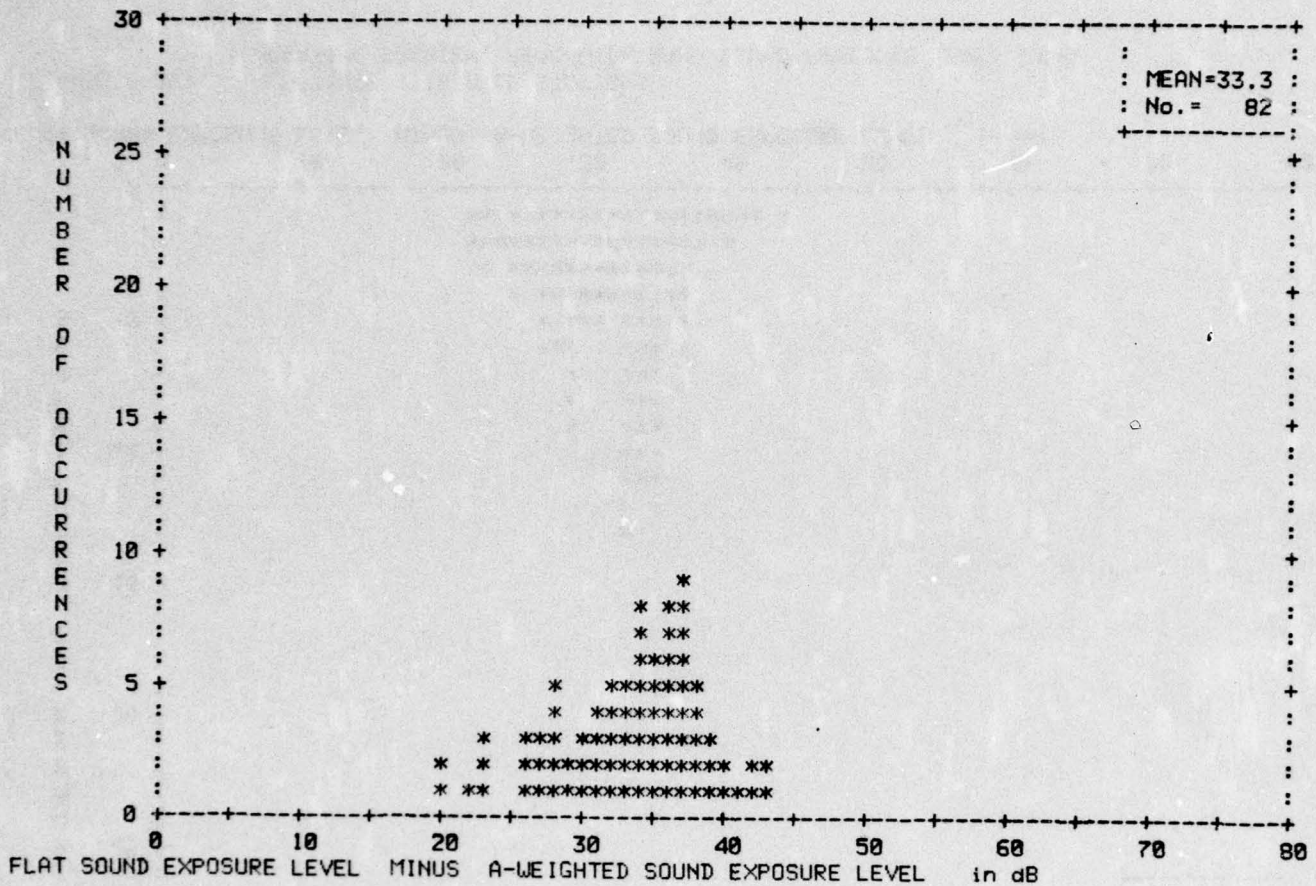


FIGURE E-202 NIGHTTIME 15 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (84 - 97 dB)

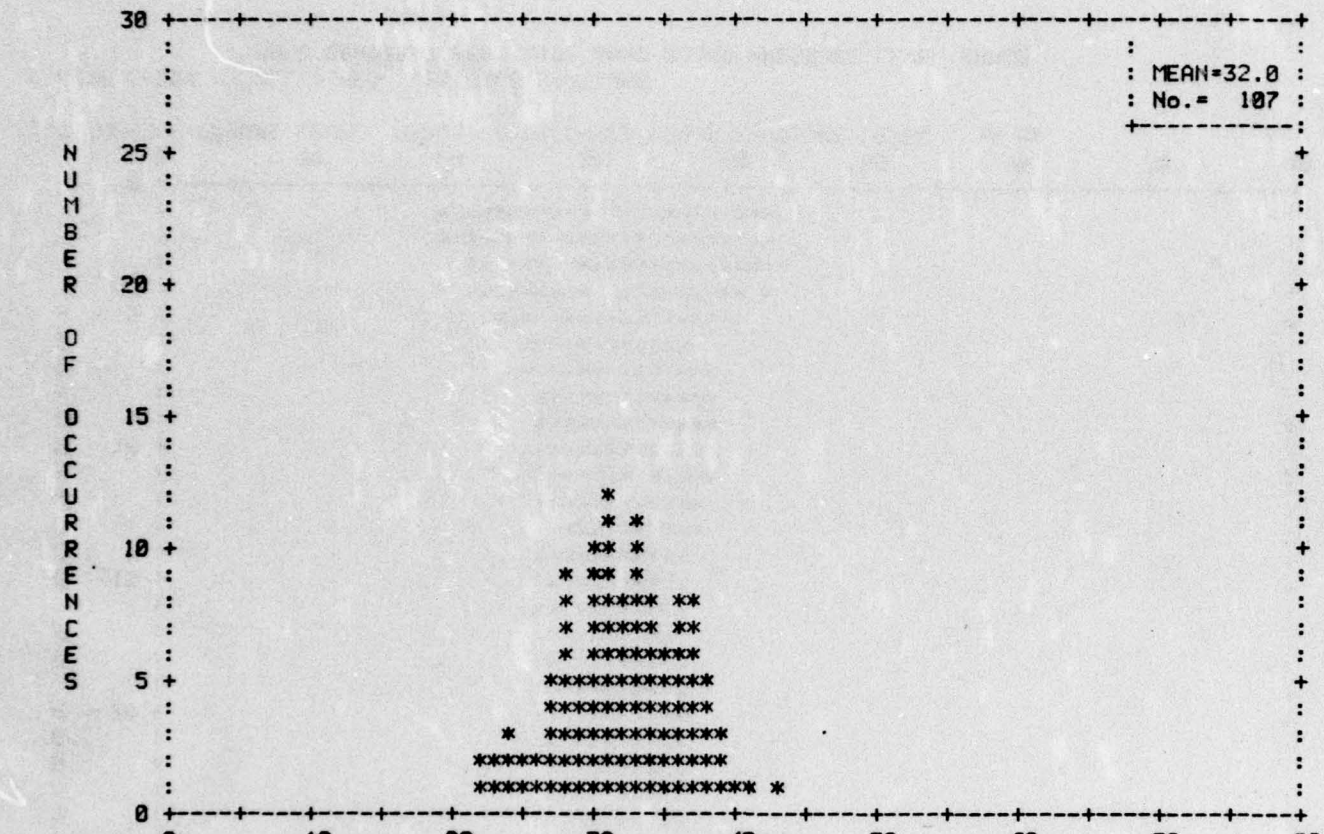


FIGURE E-203 DAYTIME 15 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (84 - 97 dB)

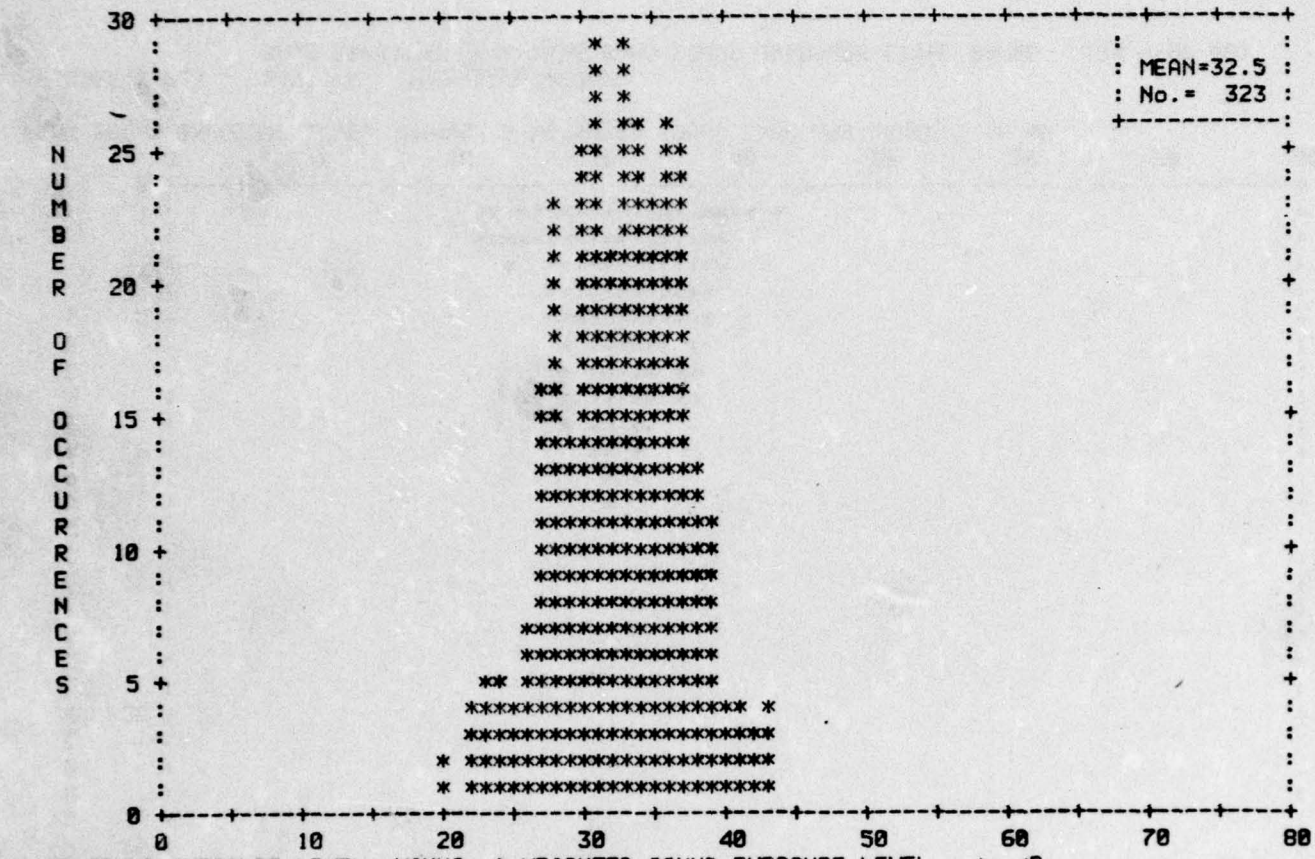


FIGURE E-204 ALL TIMES 15 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

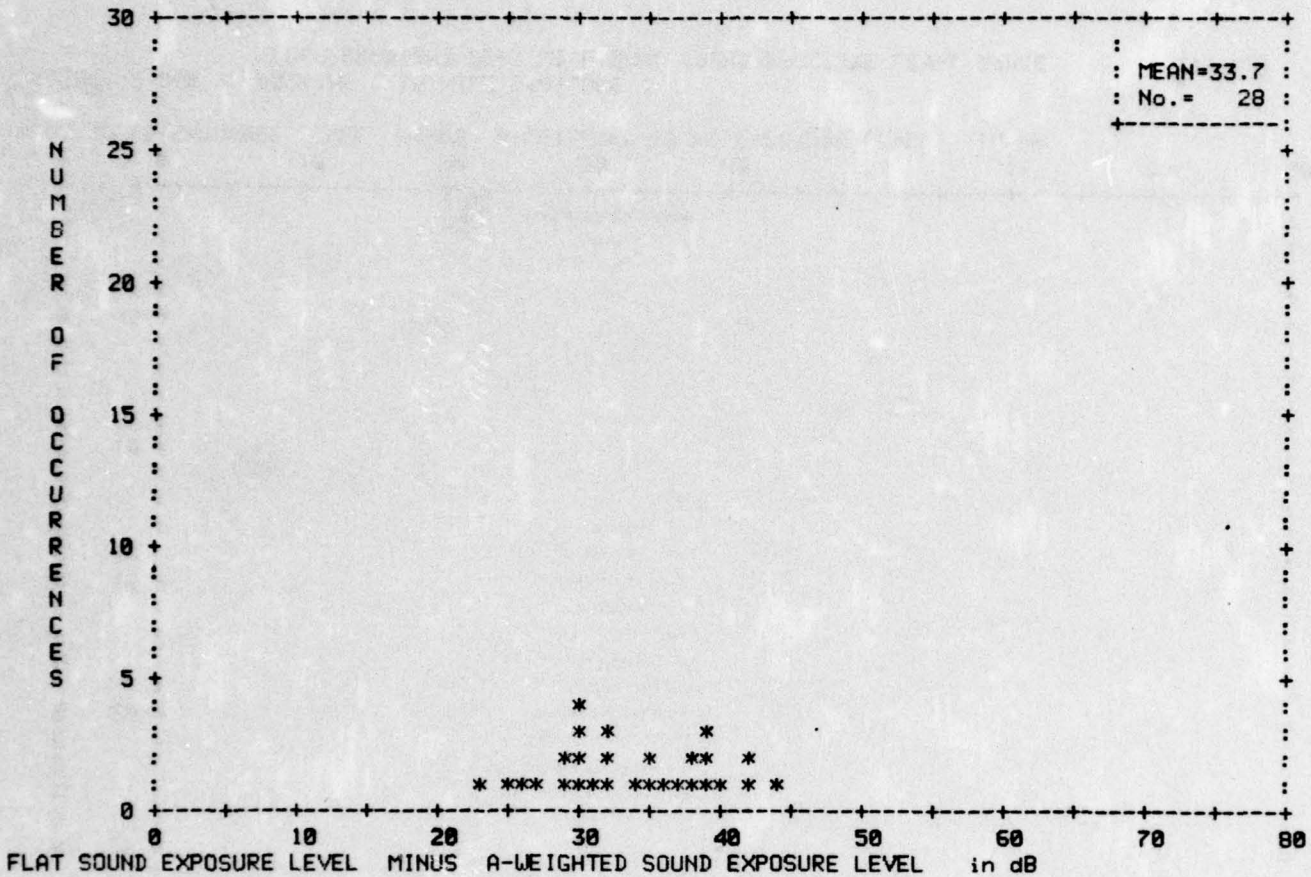


FIGURE E-205 NIGHTTIME 15 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (98 - 135 dB)

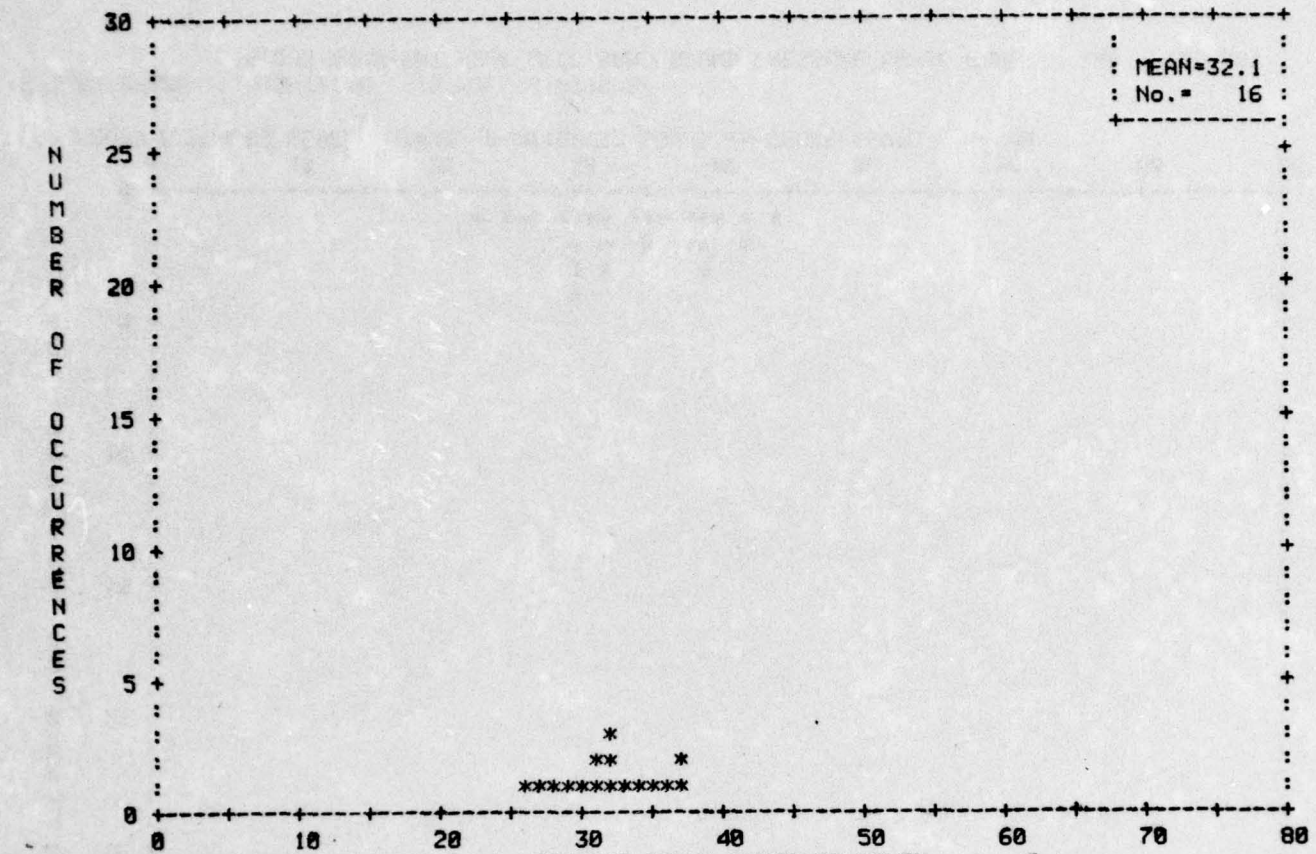


FIGURE E-206 DAYTIME 15 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (98 - 135 dB)

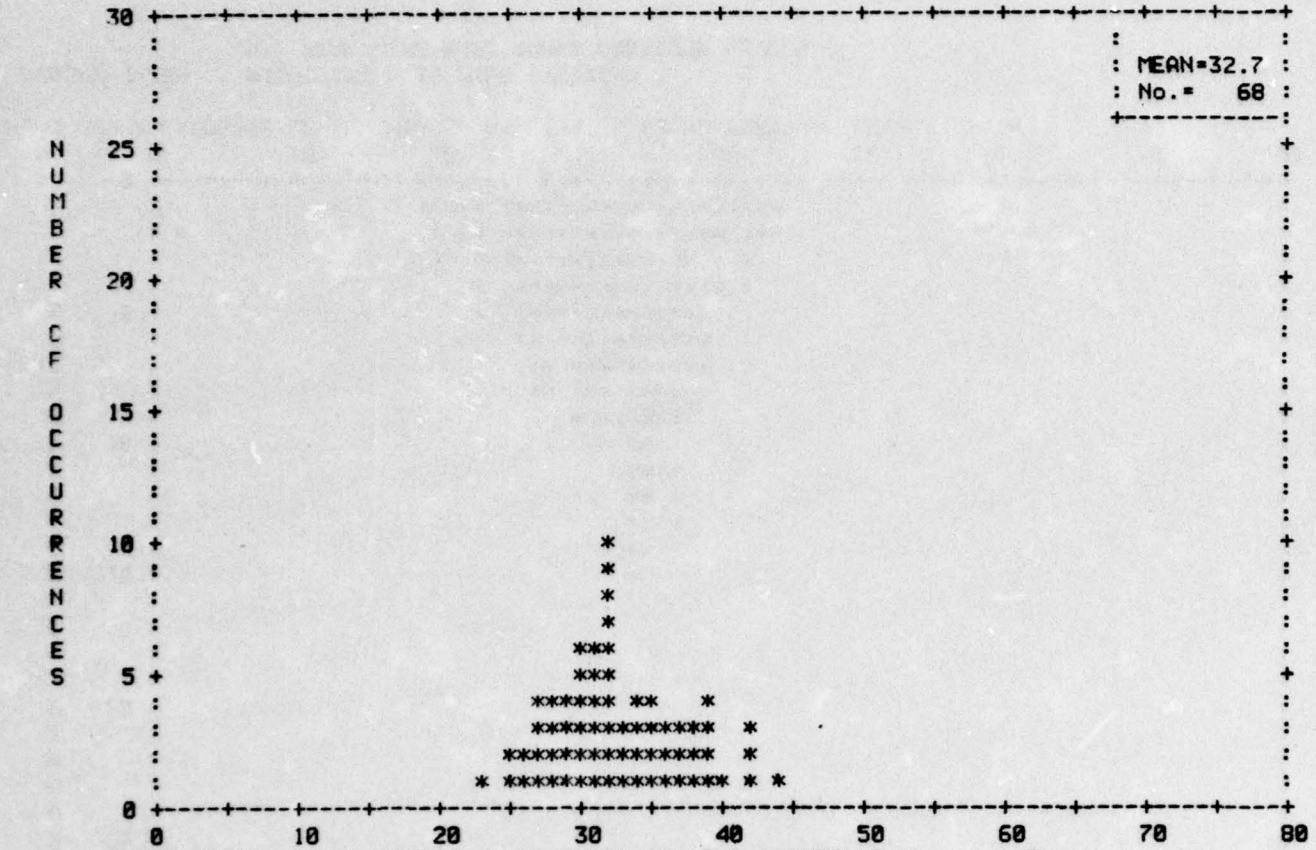


FIGURE E-207 ALL TIMES 15 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

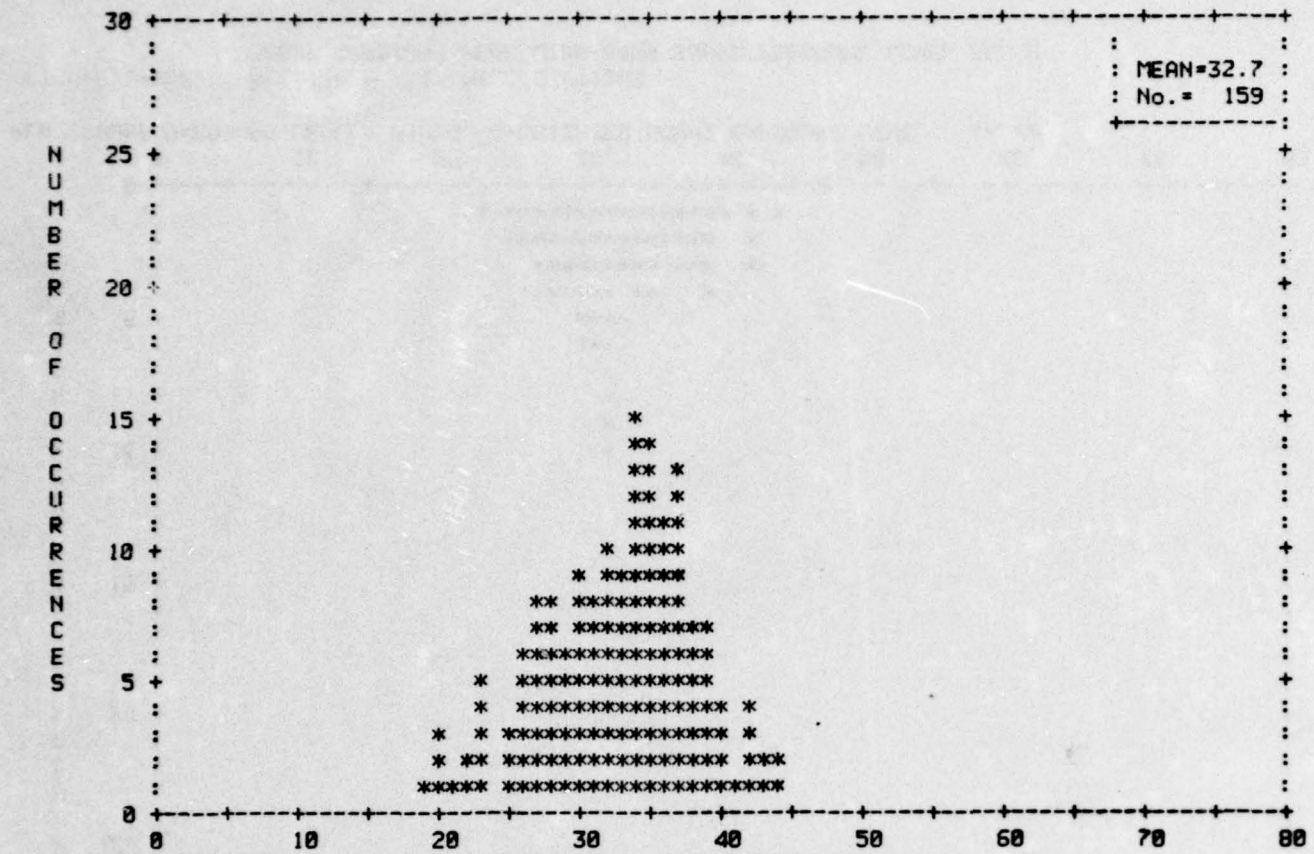


FIGURE E-208 NIGHTTIME 15 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

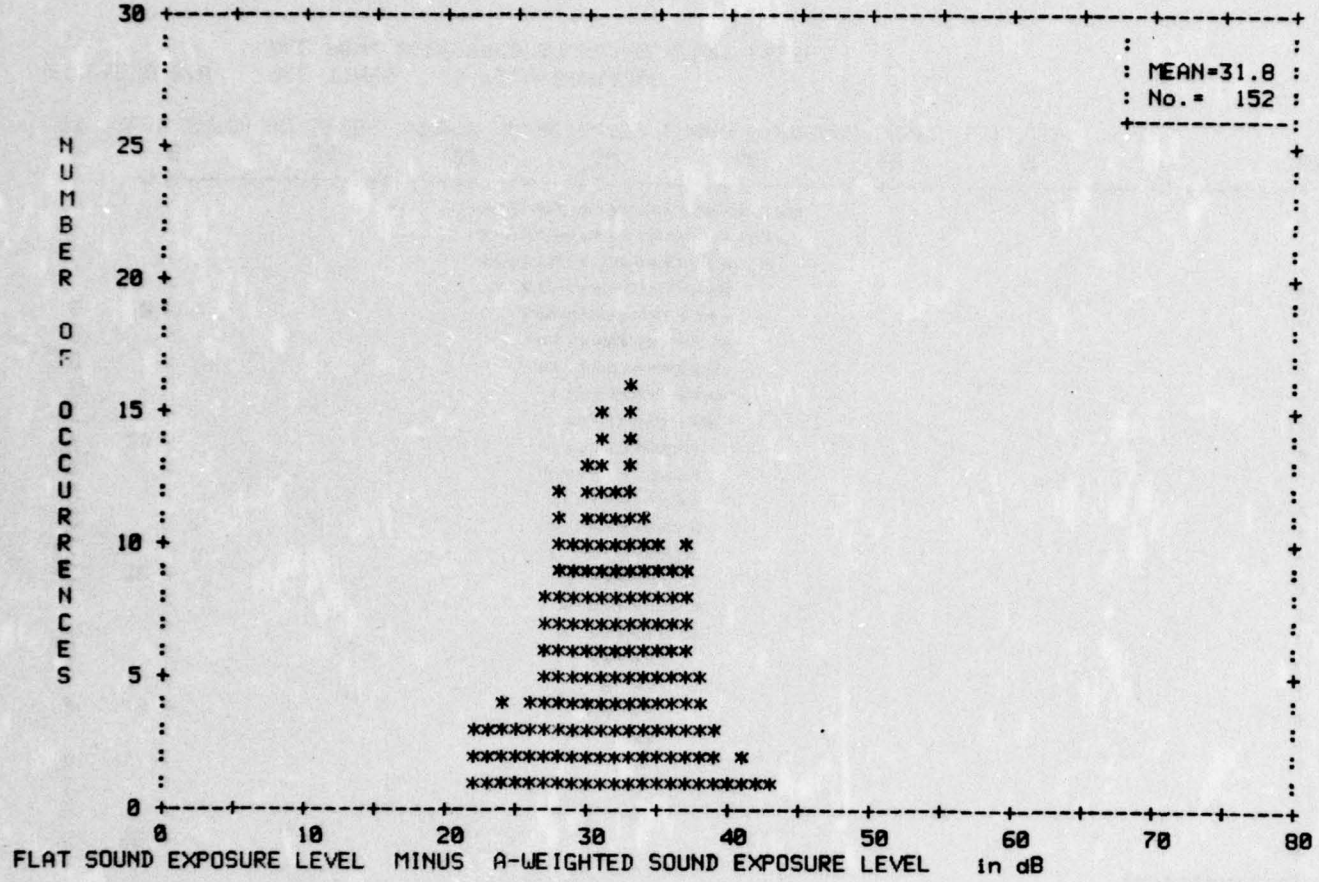


FIGURE E-209 DAYTIME 15 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

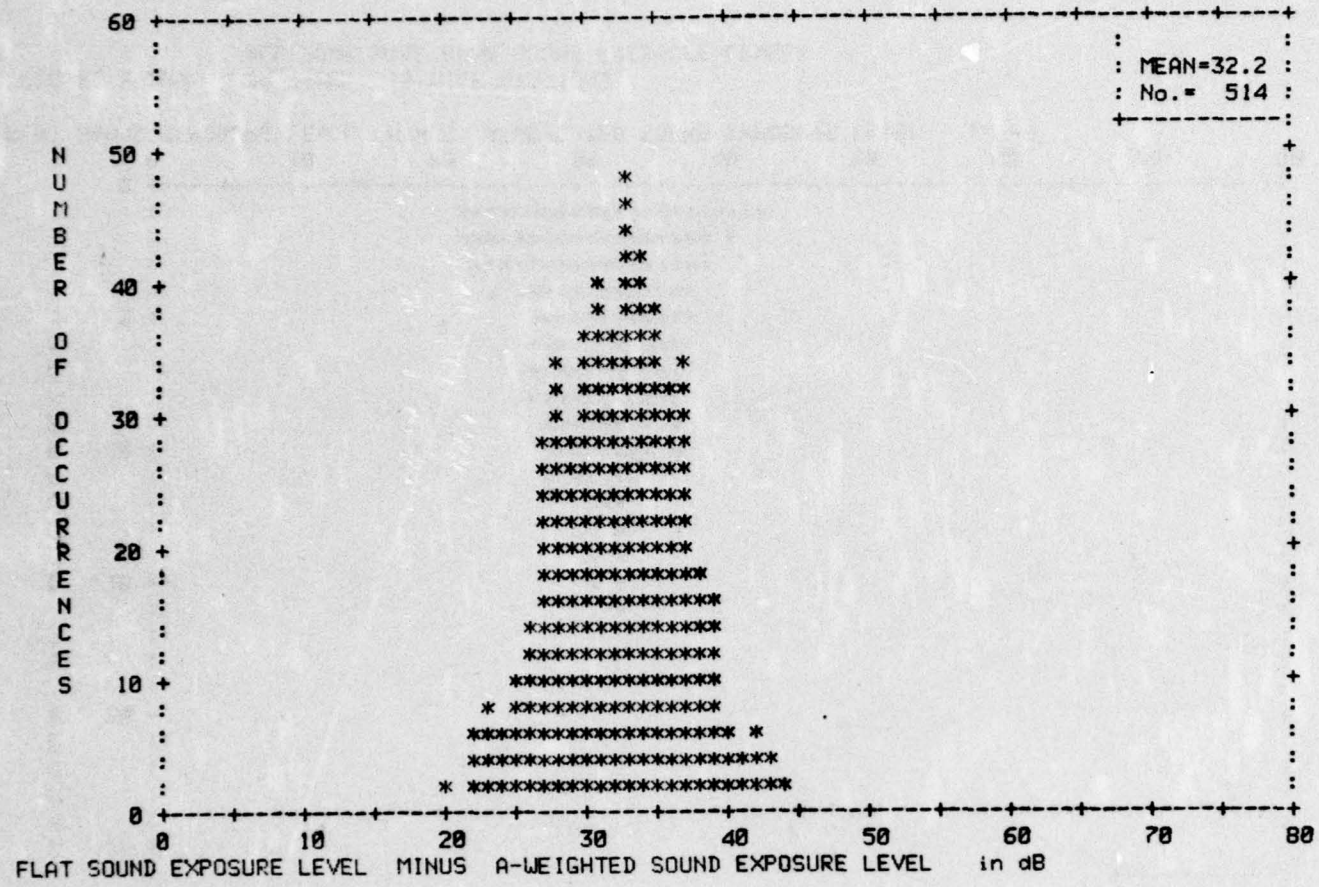


FIGURE E-210 ALL TIMES 15 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

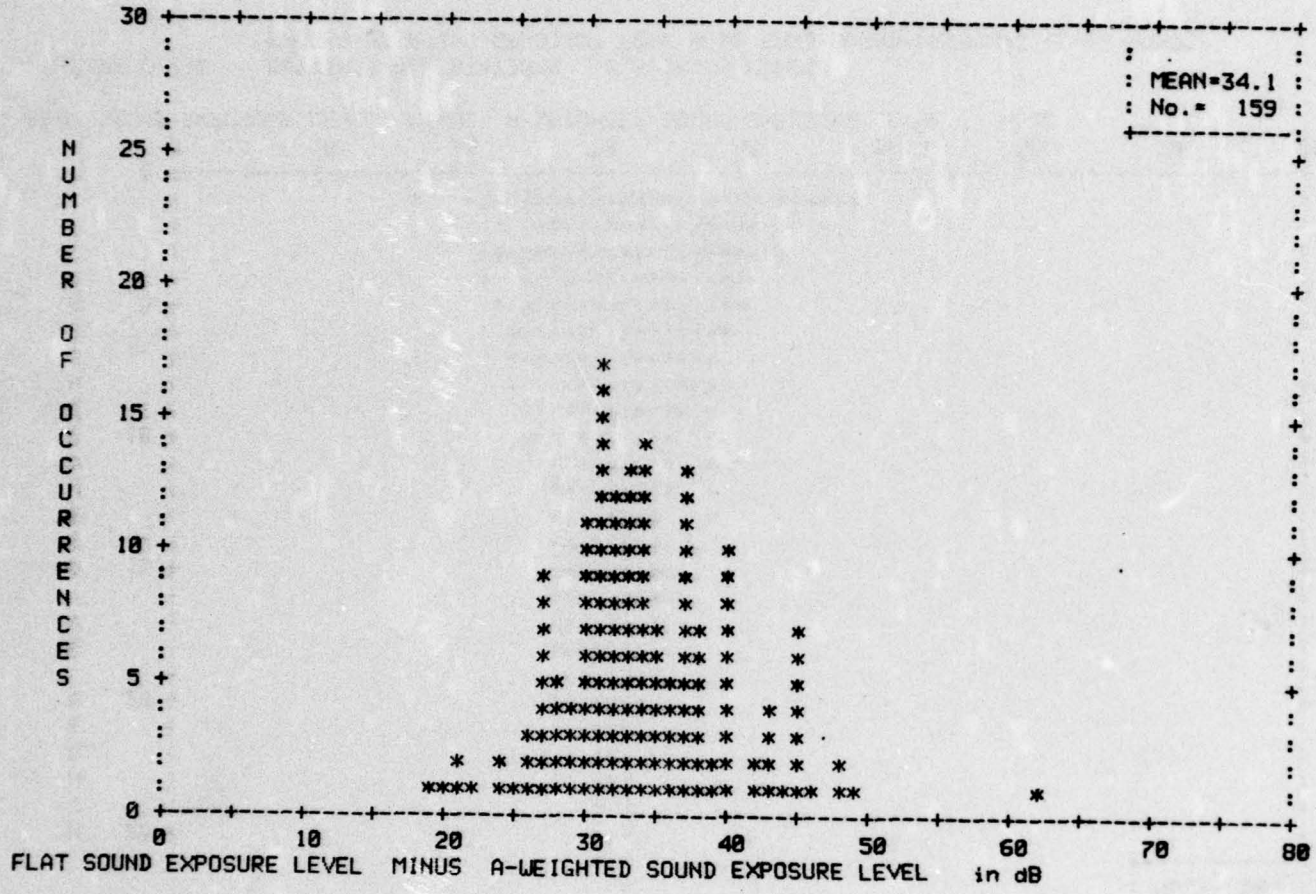


FIGURE E-211 NIGHTTIME ALL STATIONS (2.5,10,15 MILES)
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

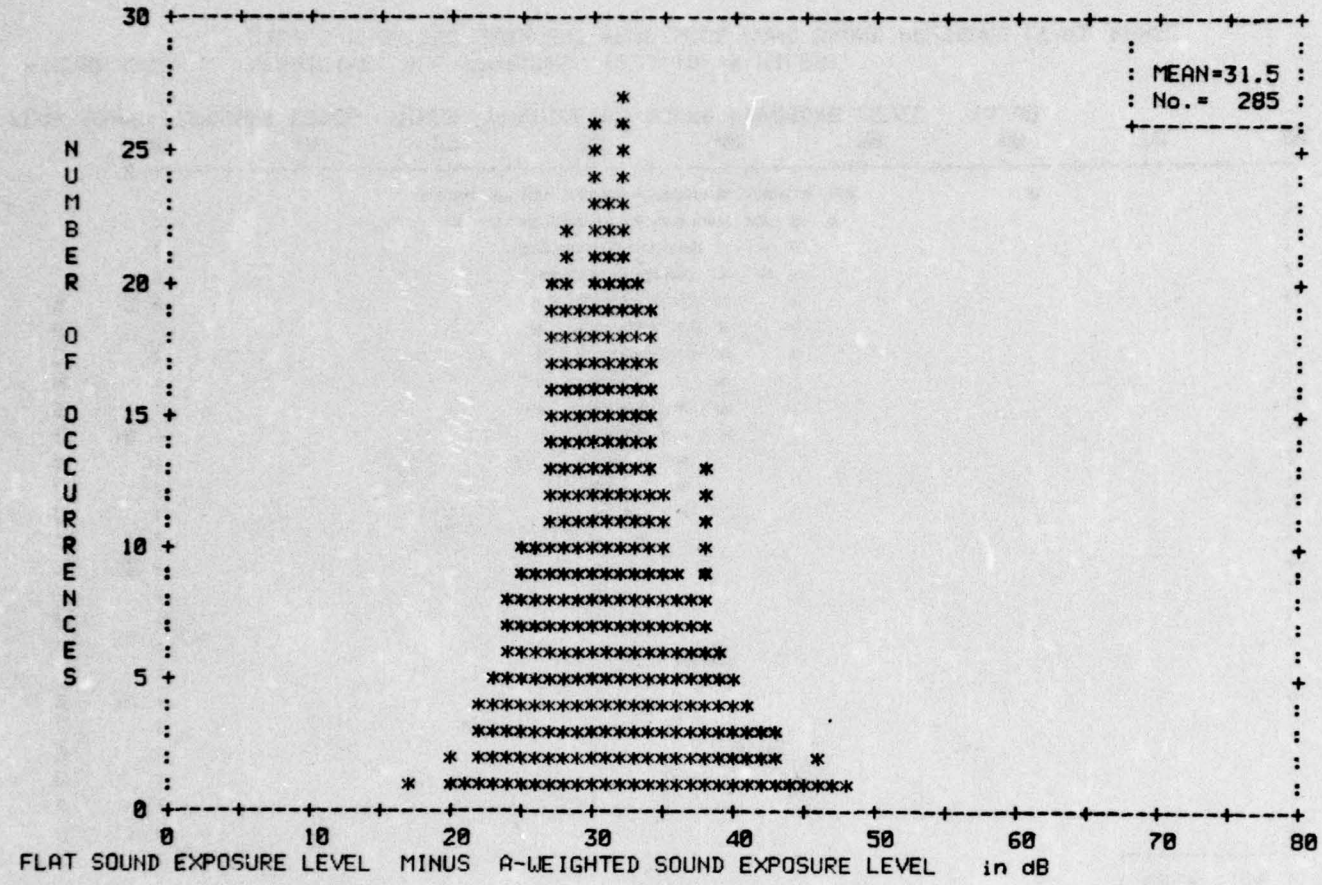


FIGURE E-212 DAYTIME ALL STATIONS (2.5.10.15 MILES)
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

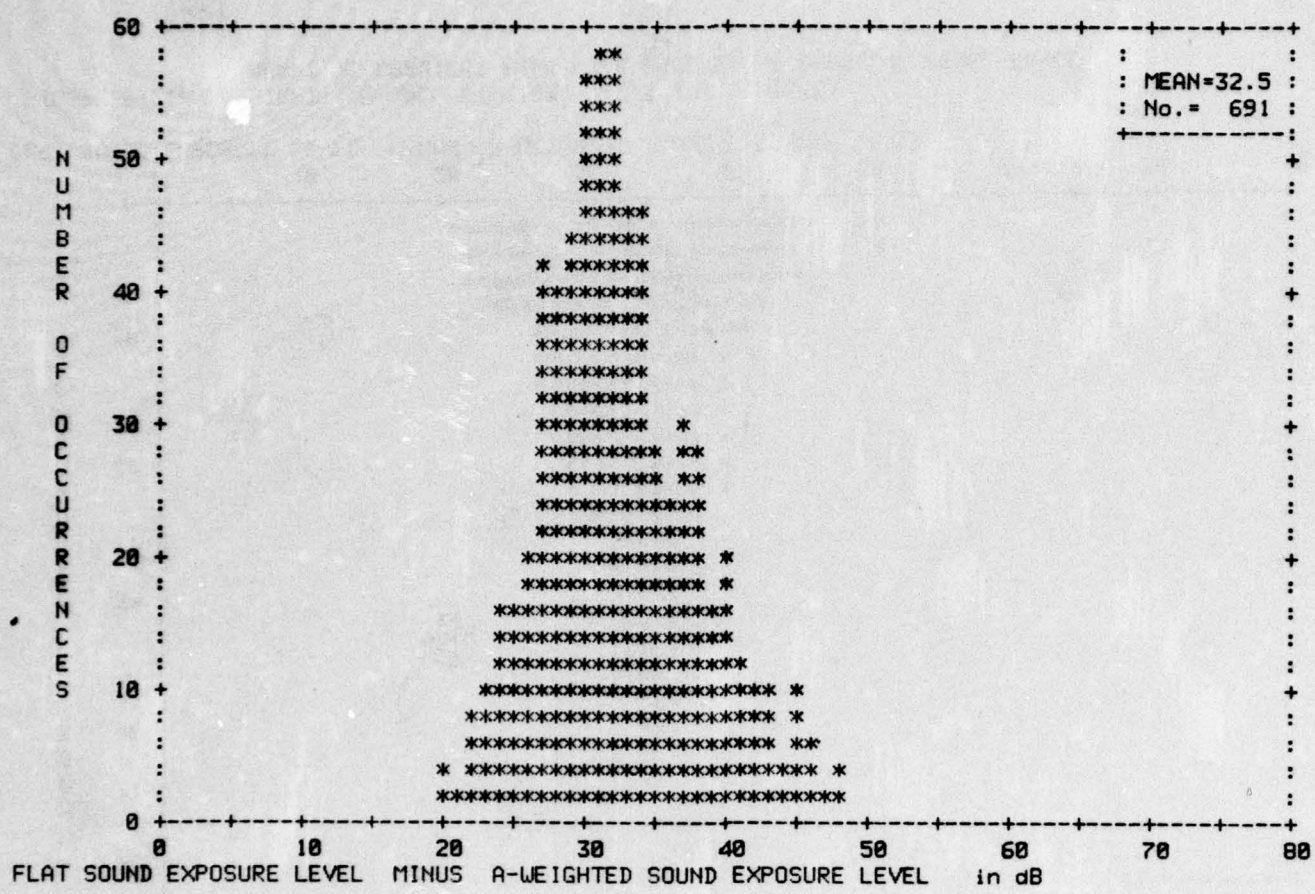


FIGURE E-213 ALL TIMES ALL STATIONS (2,5,10,15 MILES)
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

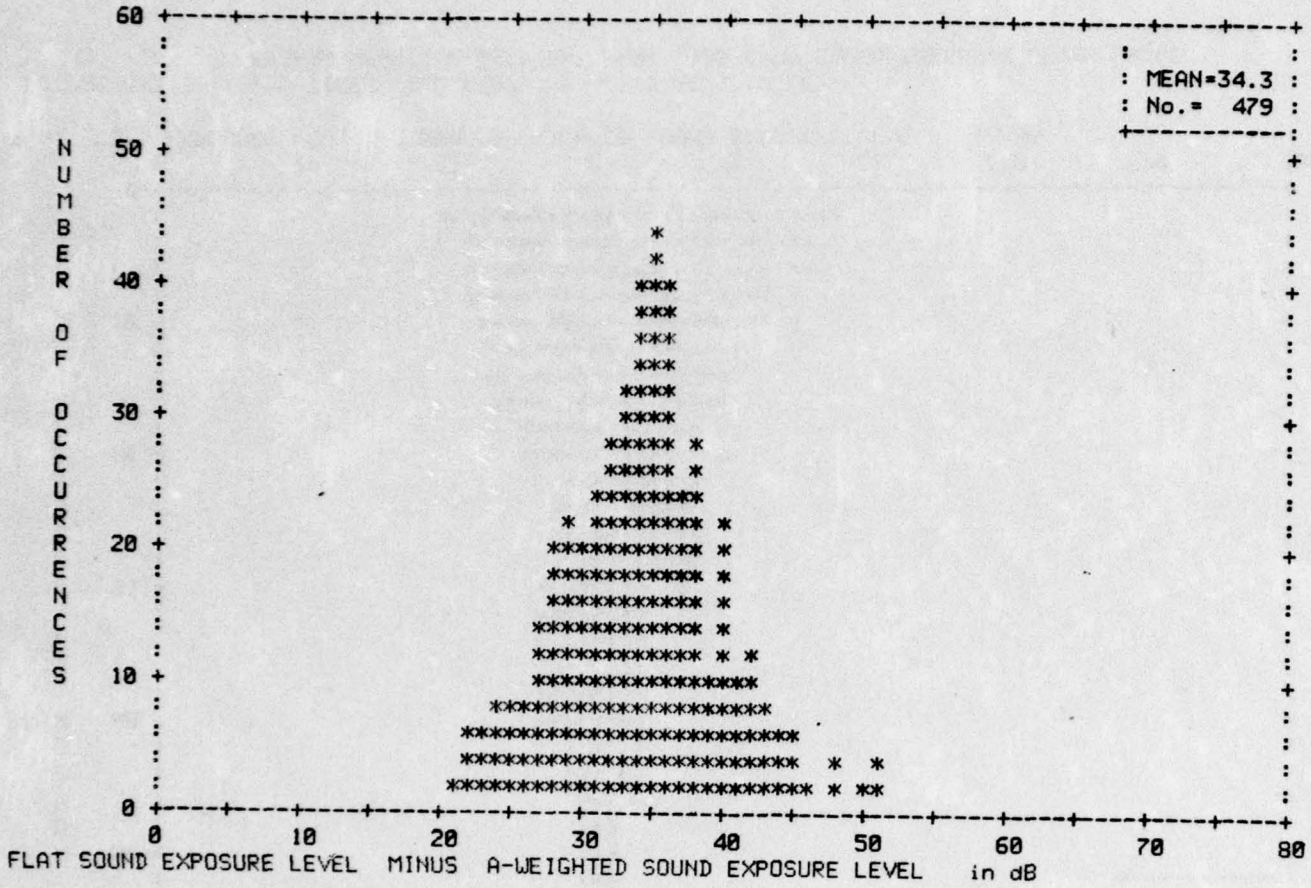


FIGURE E-214 NIGHTTIME ALL STATIONS (2,5,10,15 MILES)
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

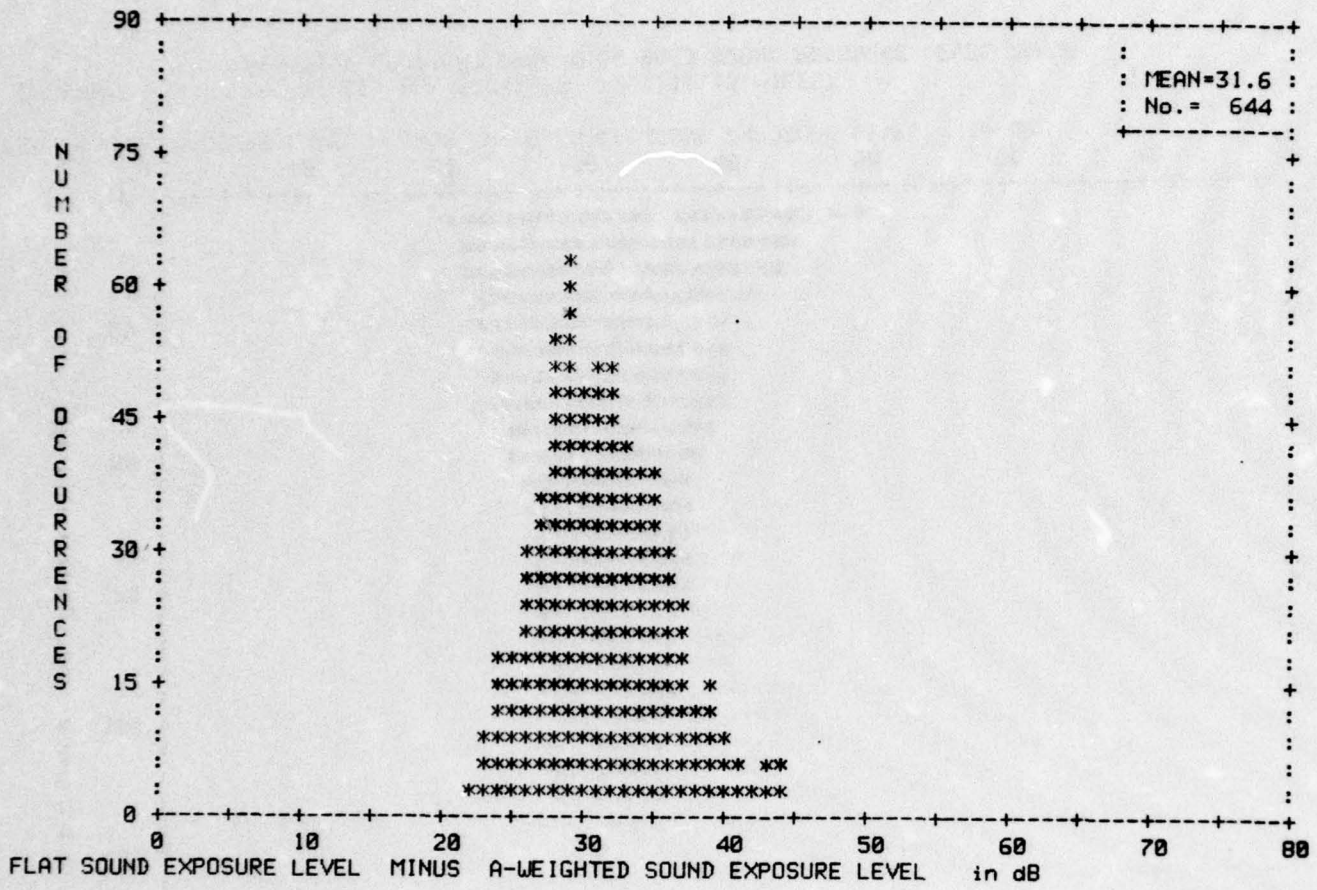


FIGURE E-215 DAYTIME ALL STATIONS (2,5,10,15 MILES)
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

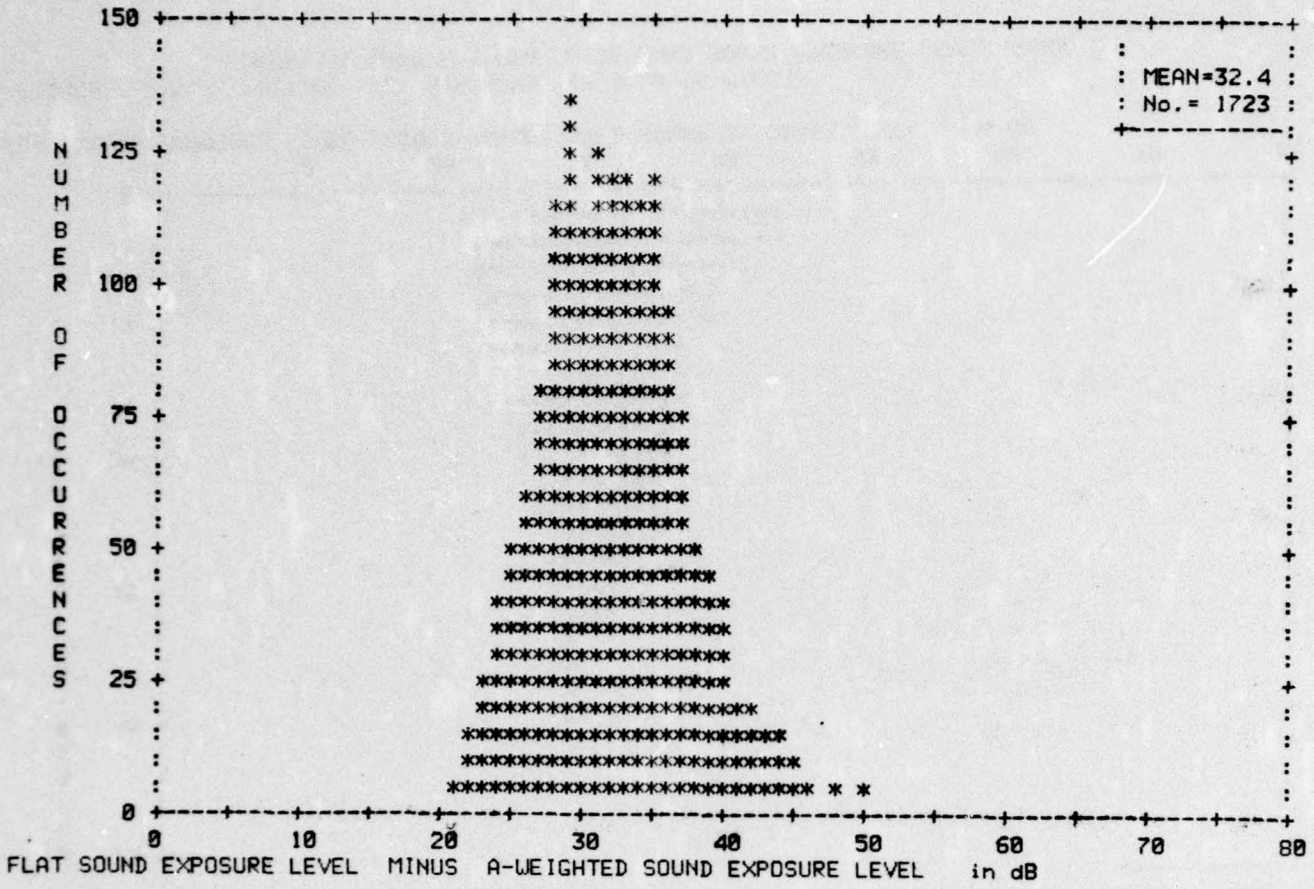


FIGURE E-216 ALL TIMES ALL STATIONS (2,5,10,15 MILES)
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

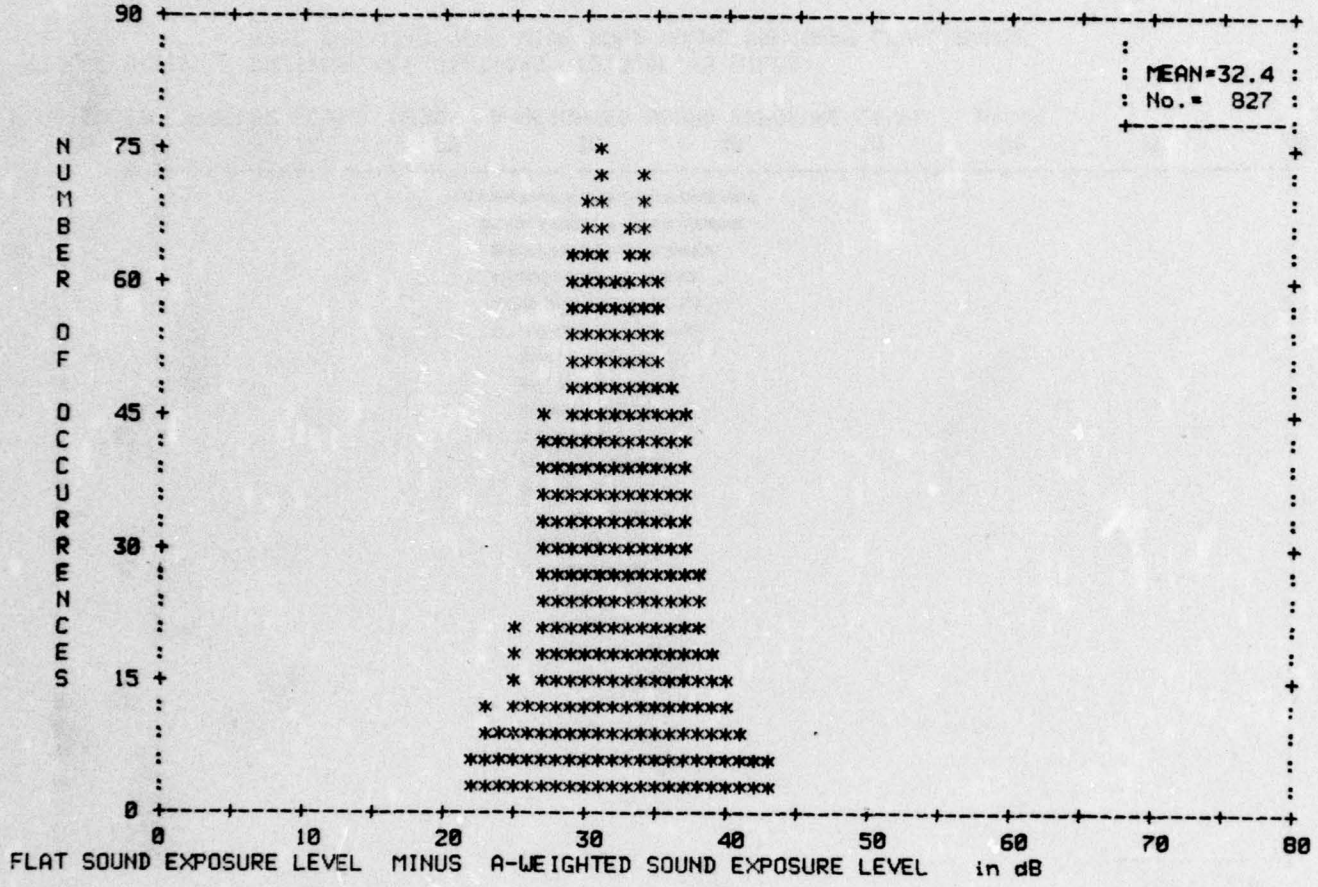


FIGURE E-217 NIGHTTIME ALL STATIONS (2,5,10,15 MILES)
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

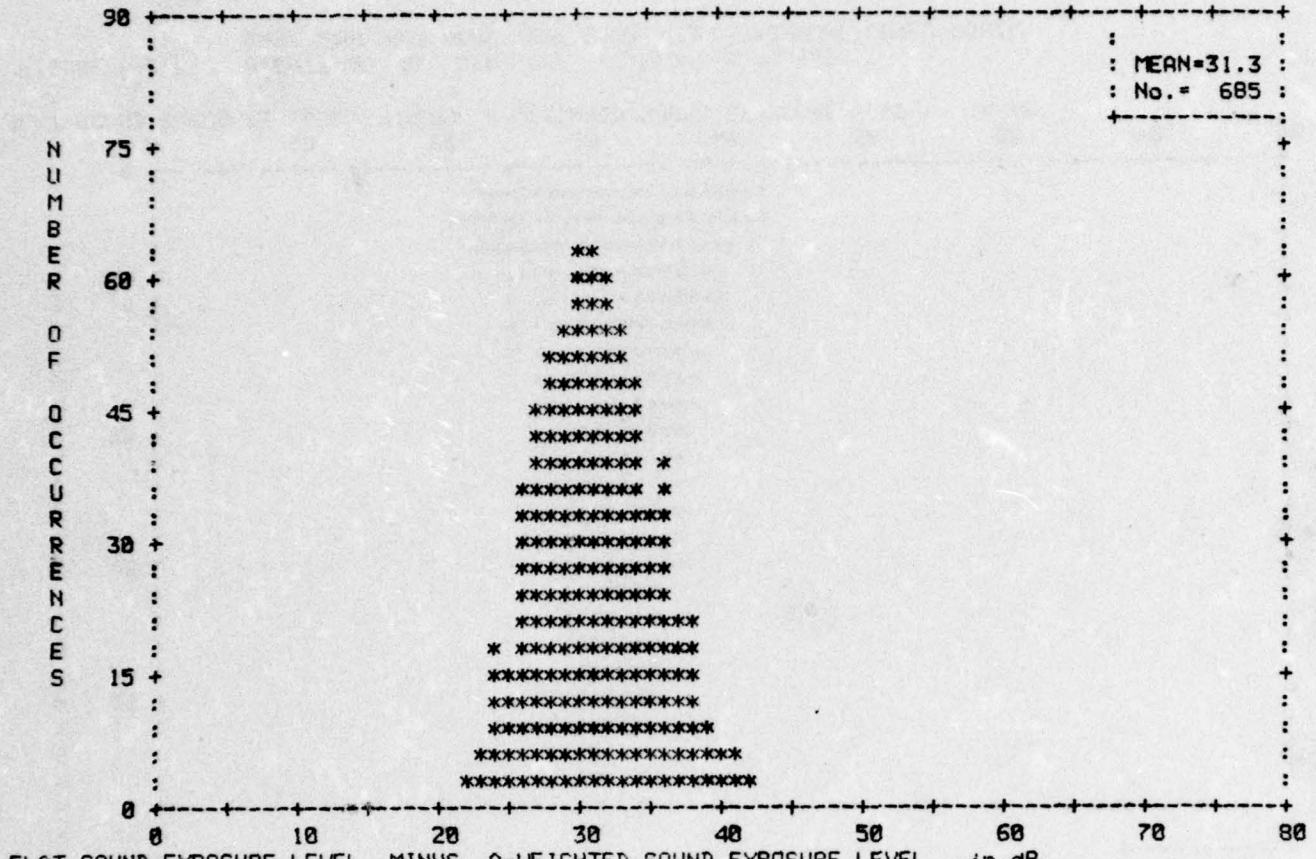


FIGURE E-218 DAYTIME ALL STATIONS (2,5,10,15 MILES)
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

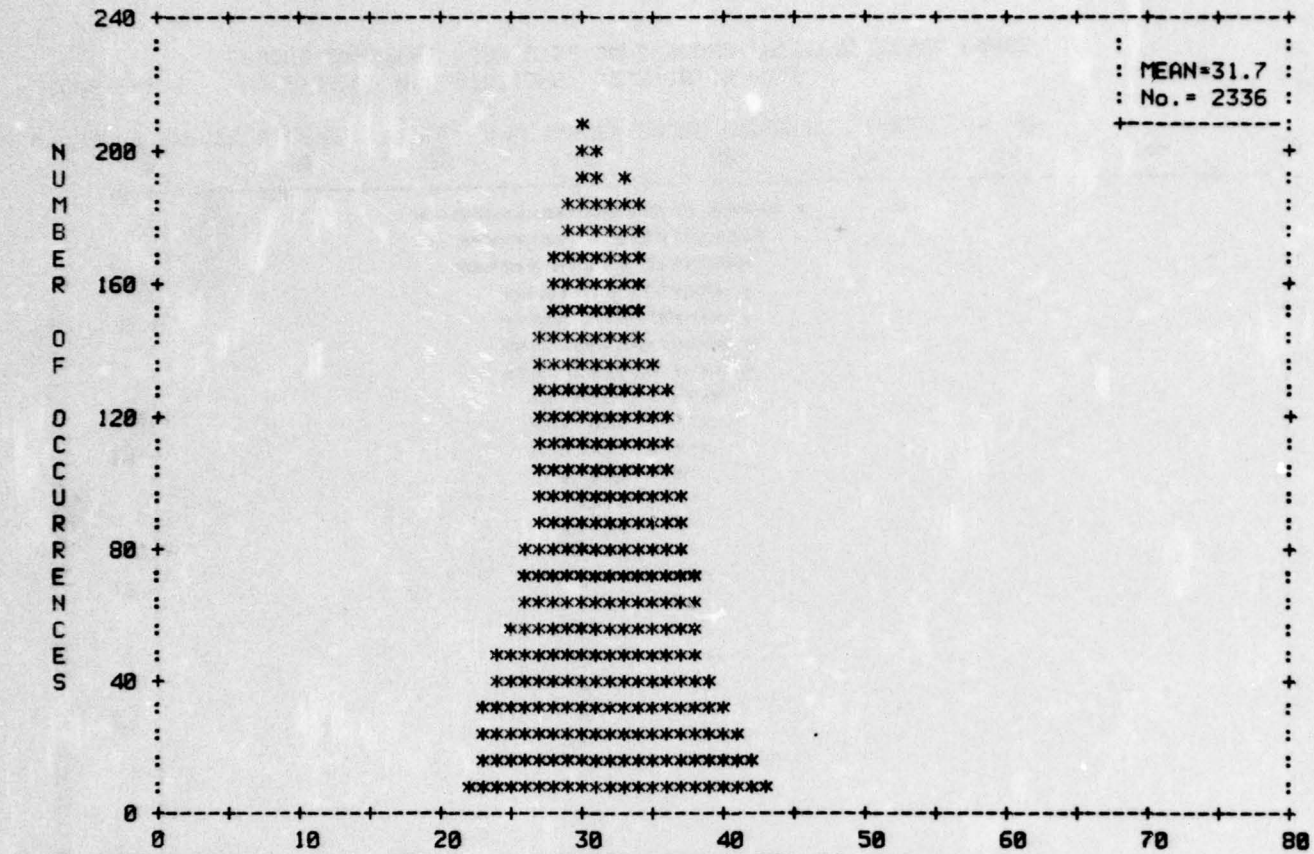


FIGURE E-219 ALL TIMES ALL STATIONS (2,5,10,15 MILES)
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

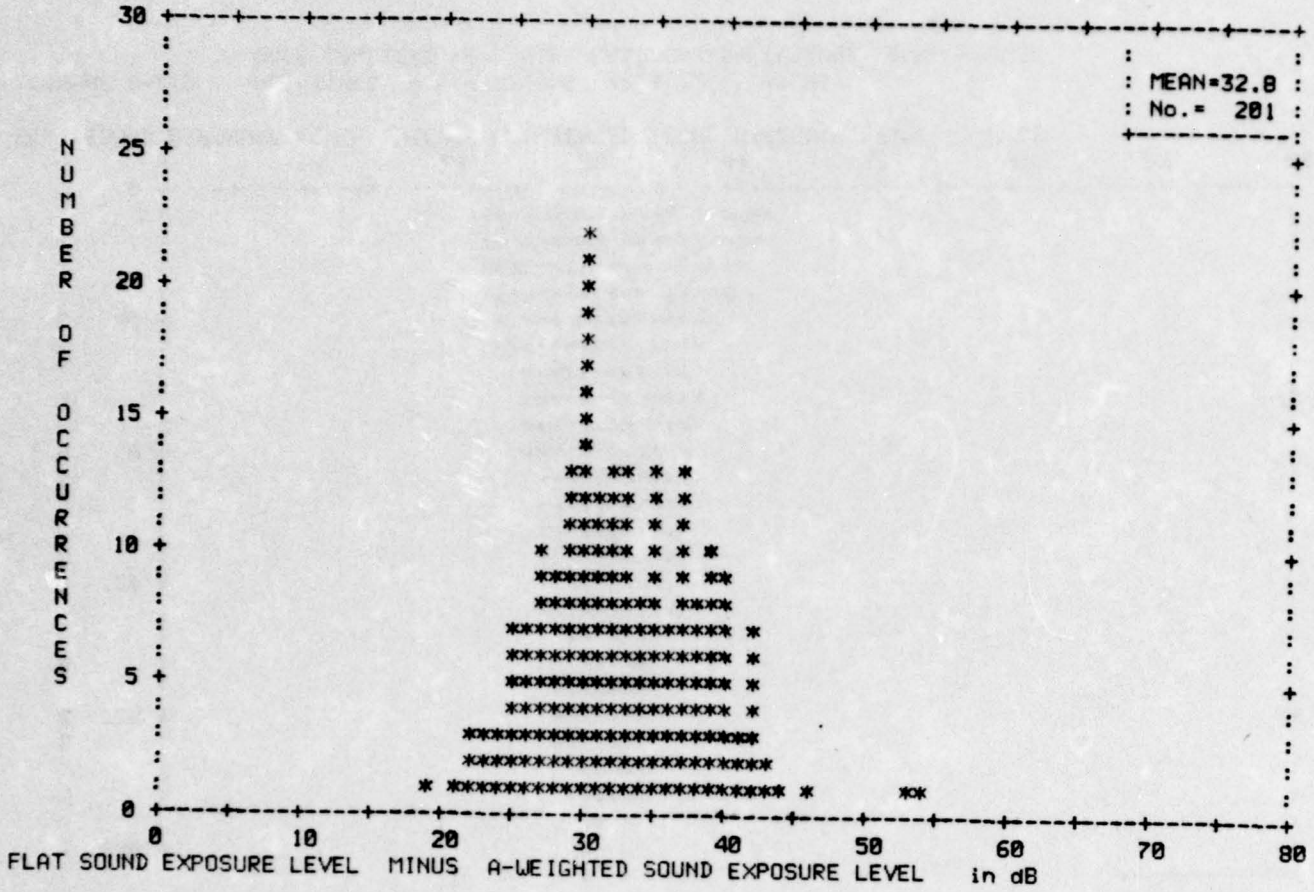


FIGURE E-220 NIGHTTIME ALL STATIONS (2.5.10.15 MILES)
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

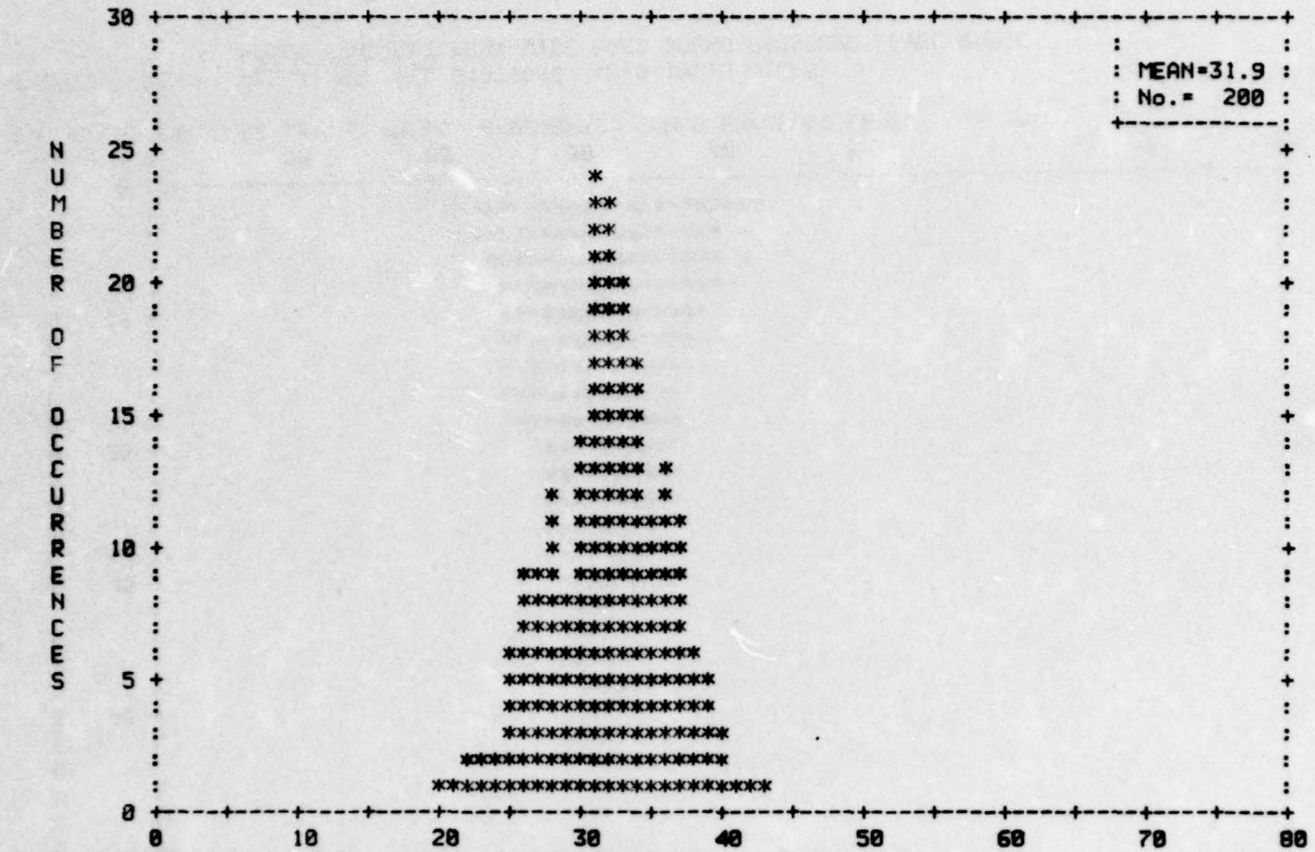


FIGURE E-221 DAYTIME ALL STATIONS (2,5,10,15 MILES)
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

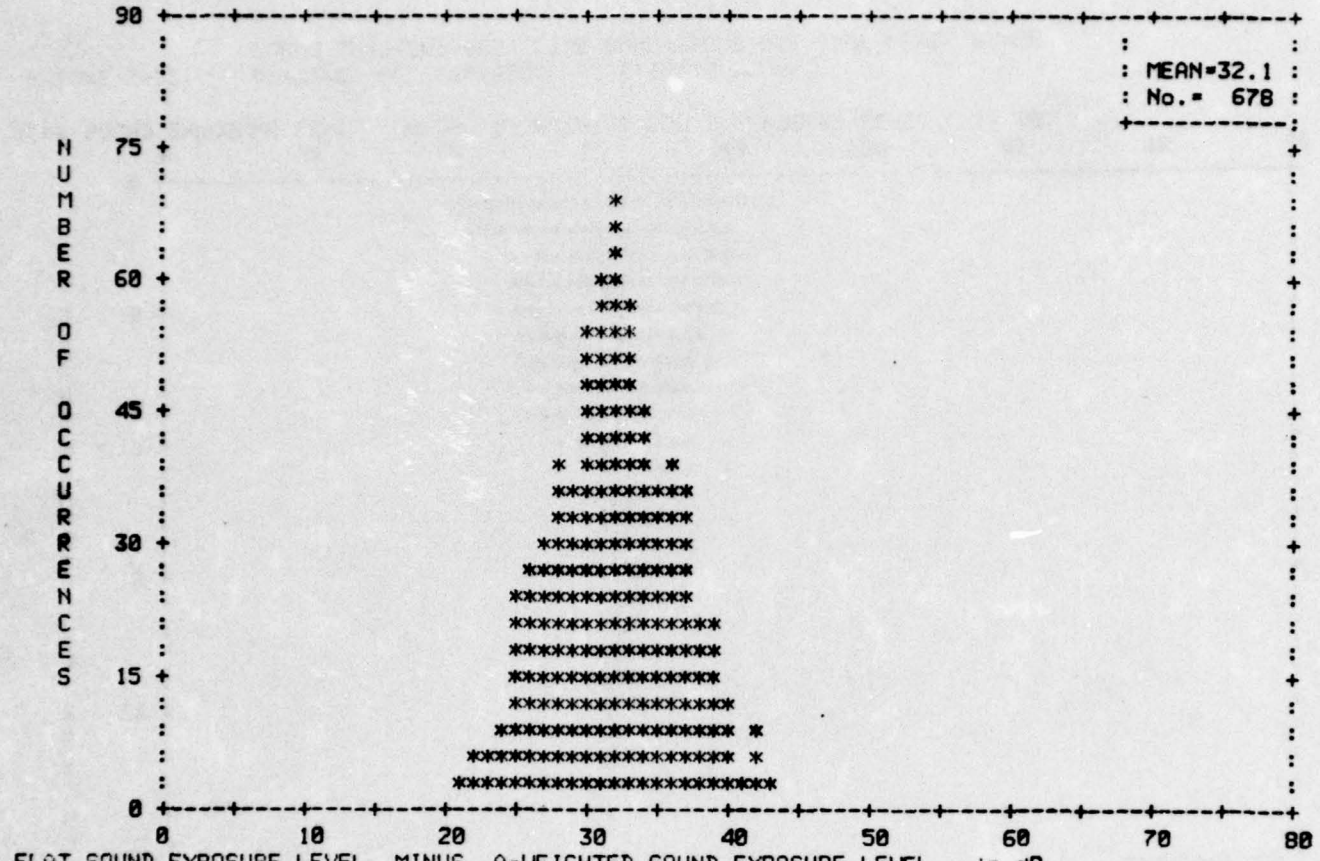


FIGURE E-222 ALL TIMES ALL STATIONS (2,5,10,15 MILES)
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

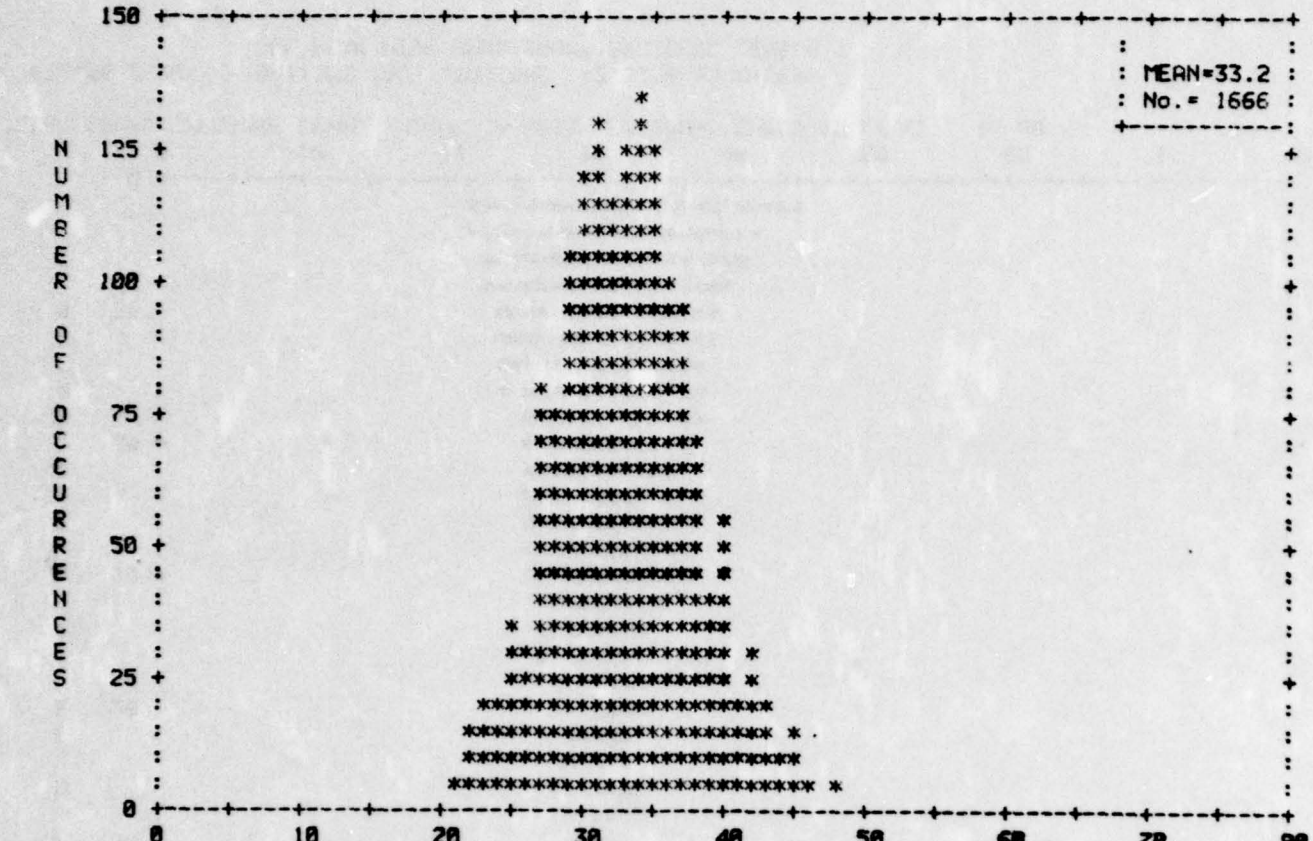


FIGURE E-223 NIGHTTIME ALL STATIONS (2.5.10.15 MILES)
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

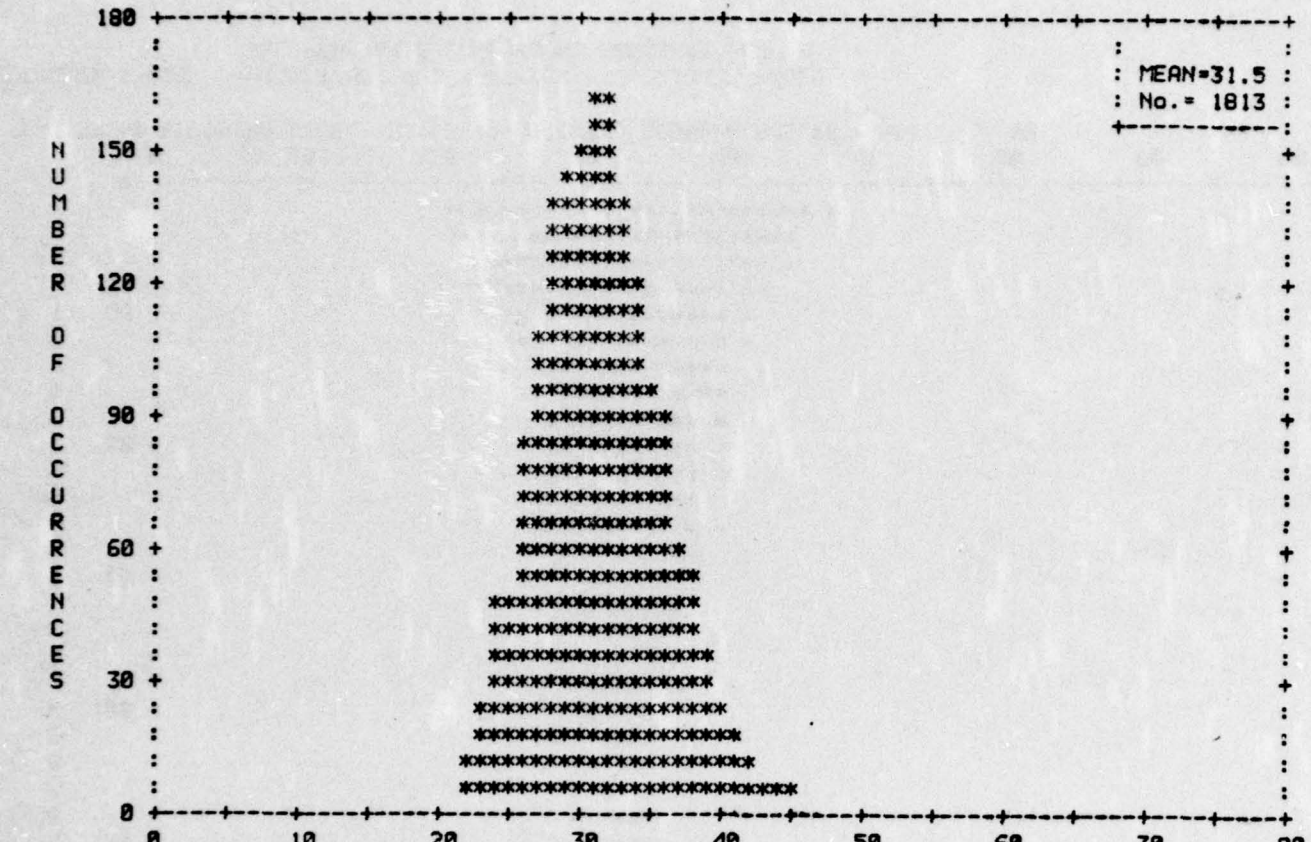


FIGURE E-224 DAYTIME ALL STATIONS (2,5,10,15 MILES)
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

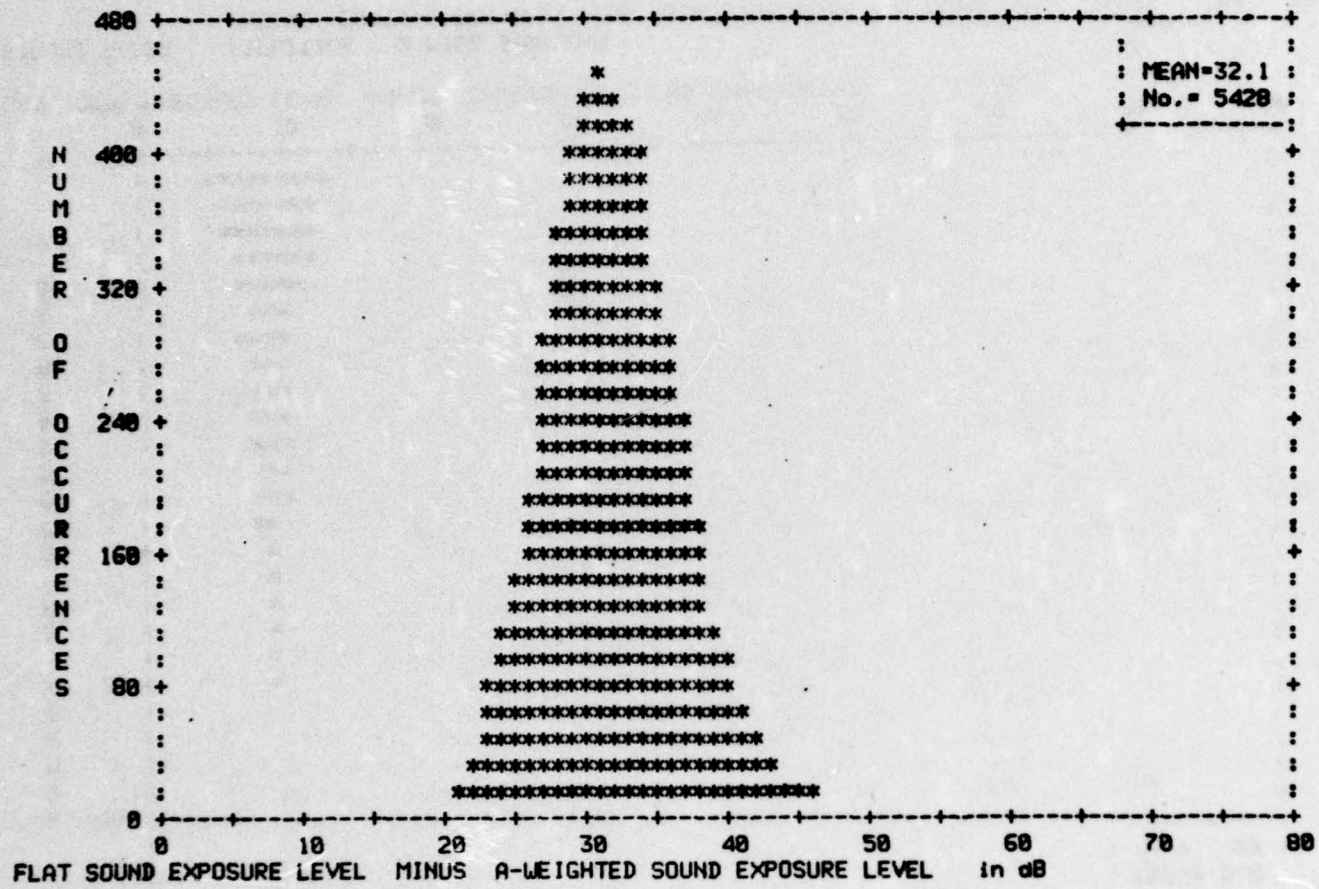


FIGURE E-225 ALL TIMES ALL STATIONS (2,5,10,15 MILES)
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

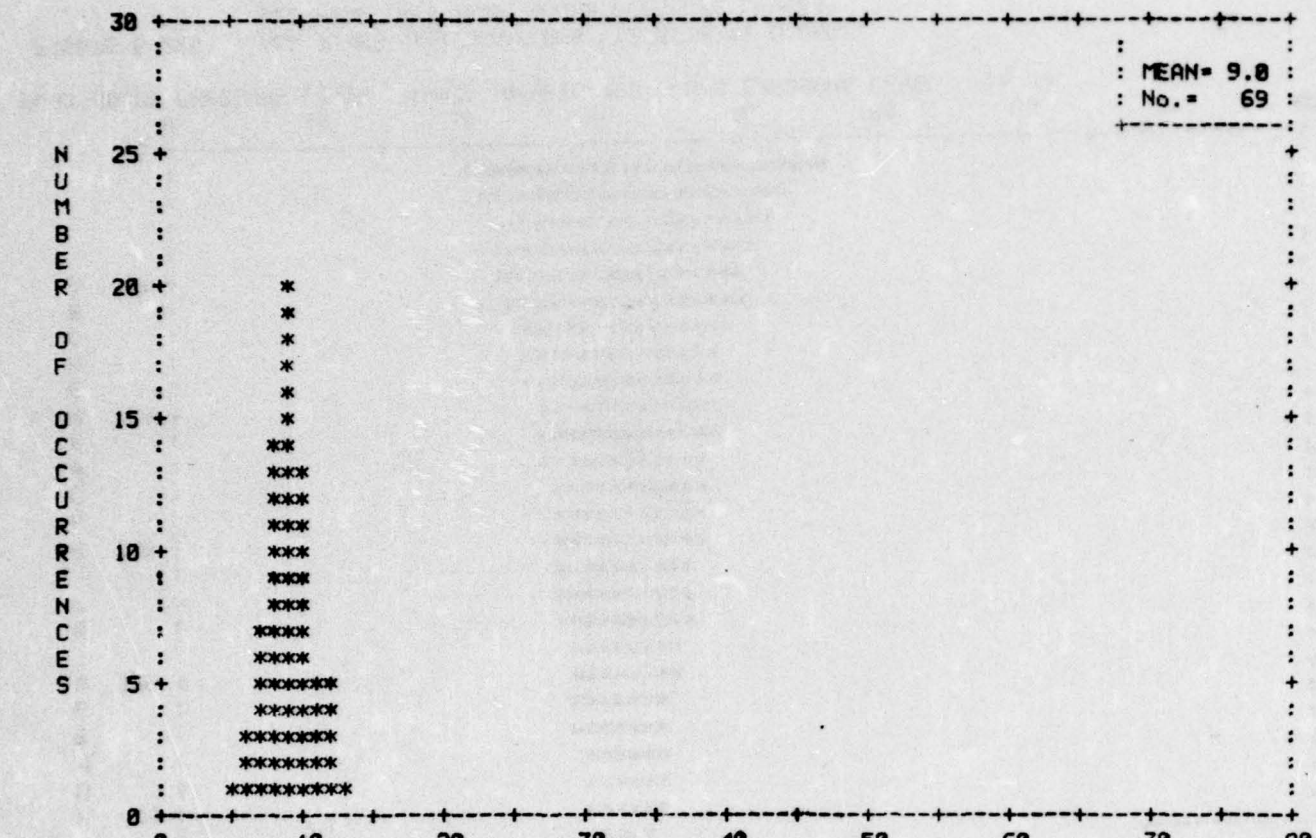


FIGURE E-226 NIGHTTIME 2 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 97 dB)

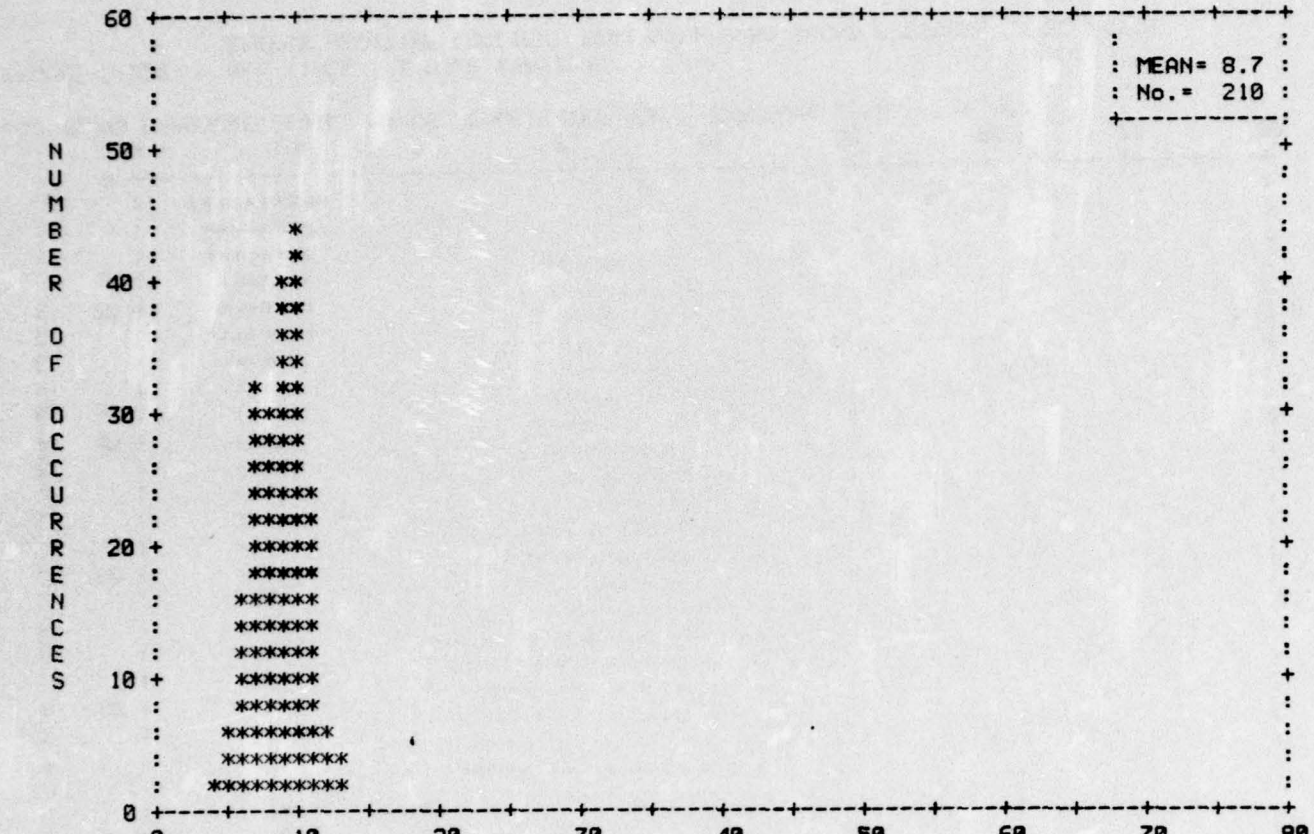


FIGURE E-227 DAYTIME 2 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 100 dB)

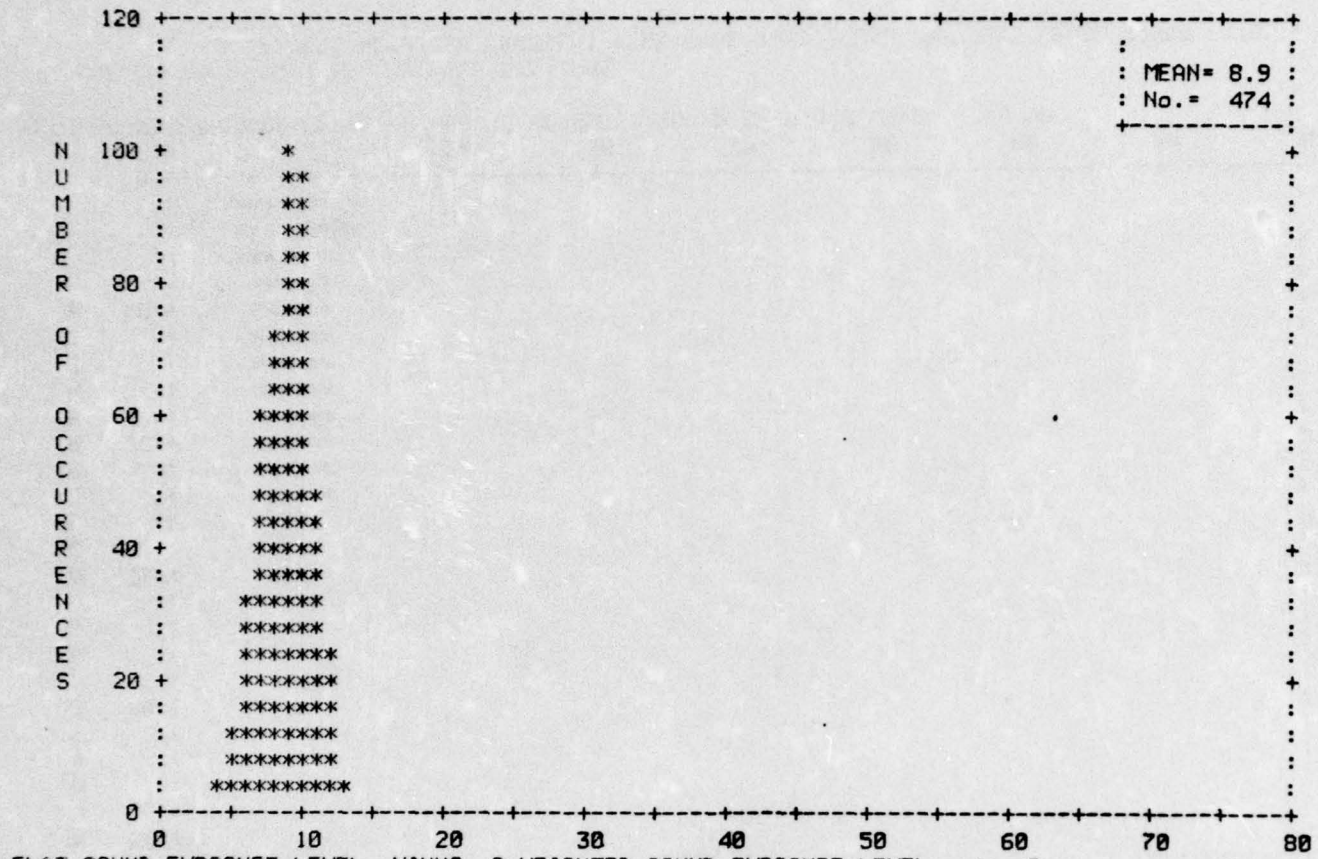


FIGURE E-228 ALL TIMES 2 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

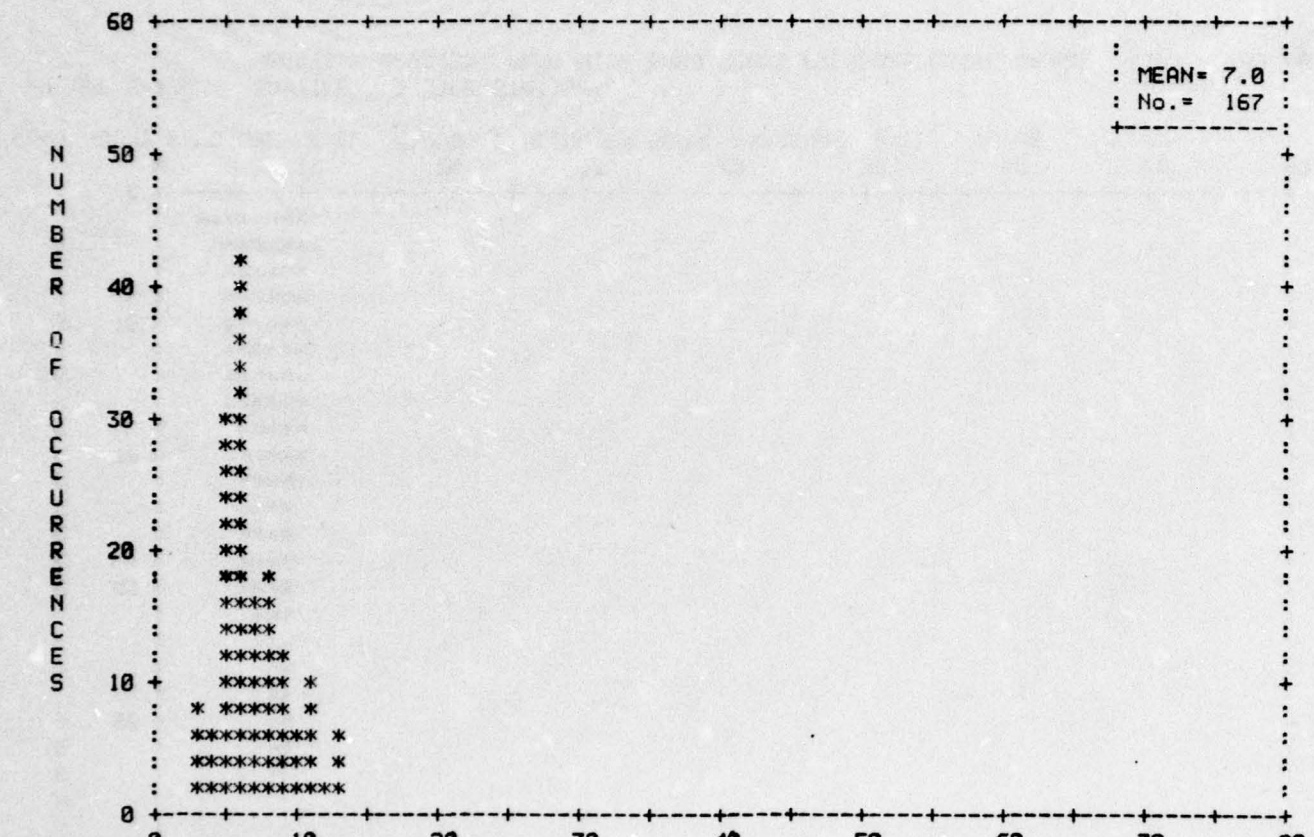


FIGURE E-229 NIGHTTIME 2 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (98 - 109 dB)

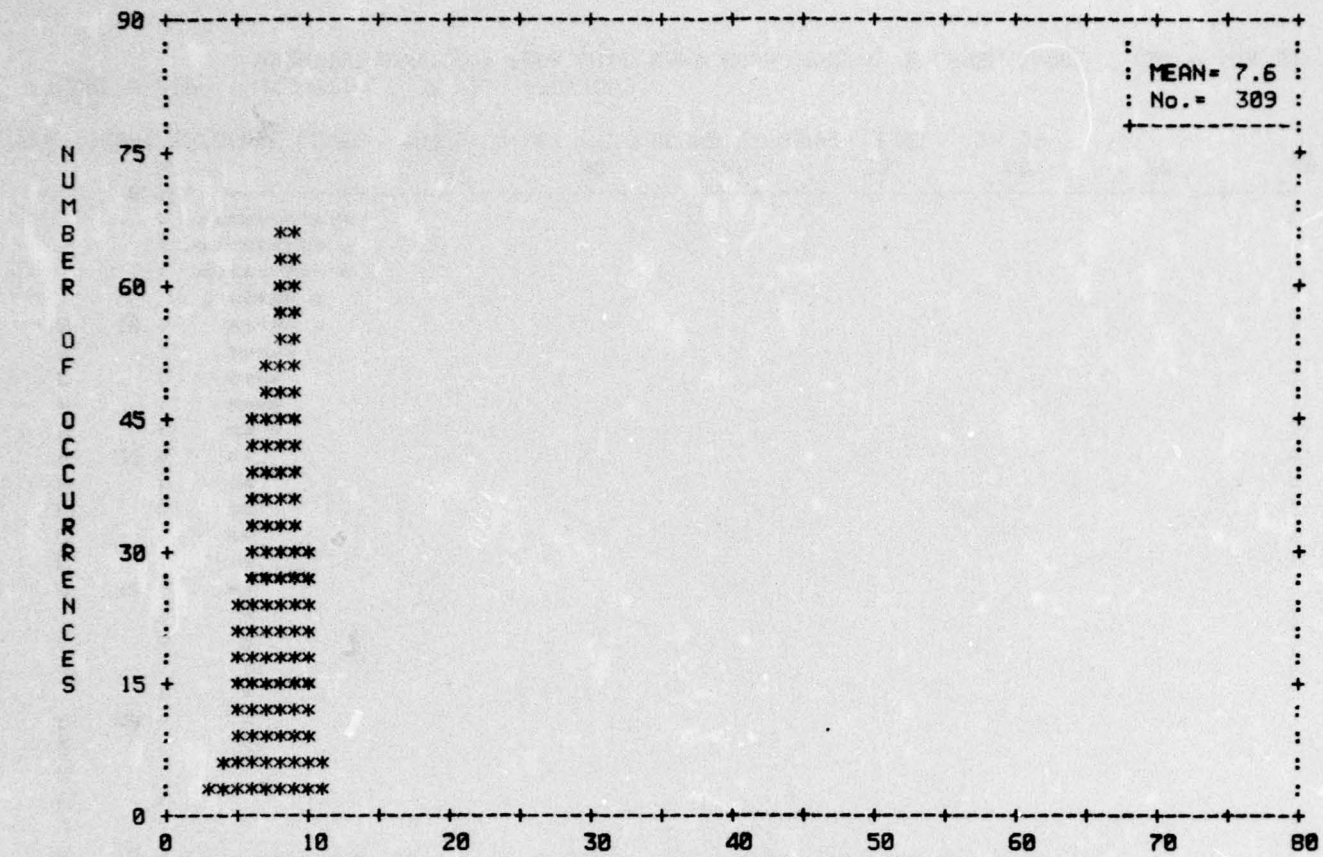


FIGURE E-230 DAYTIME 2 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (101 - 109 dB)

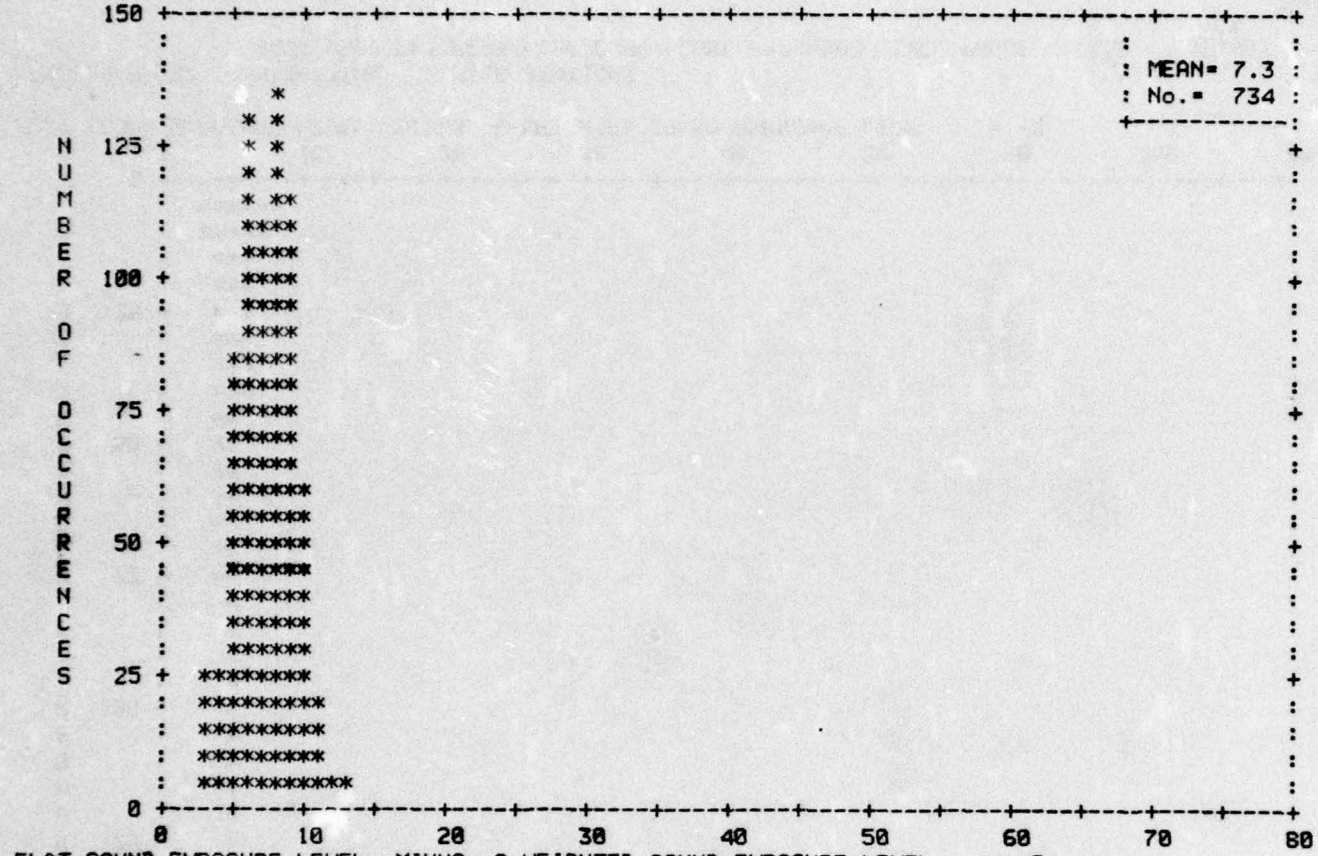


FIGURE E-231 ALL TIMES 2 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

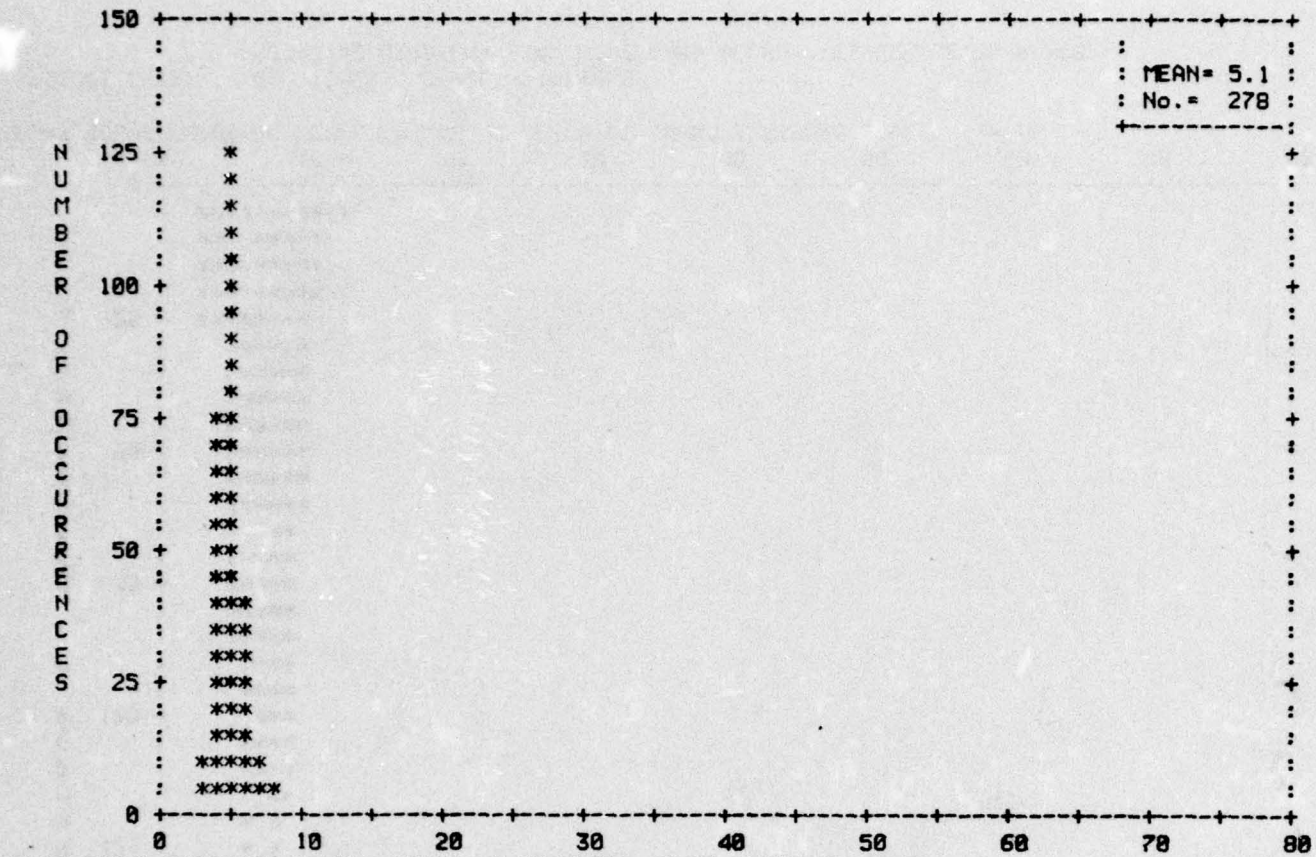


FIGURE E-232 NIGHTTIME 2 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (110 - 119 dB)

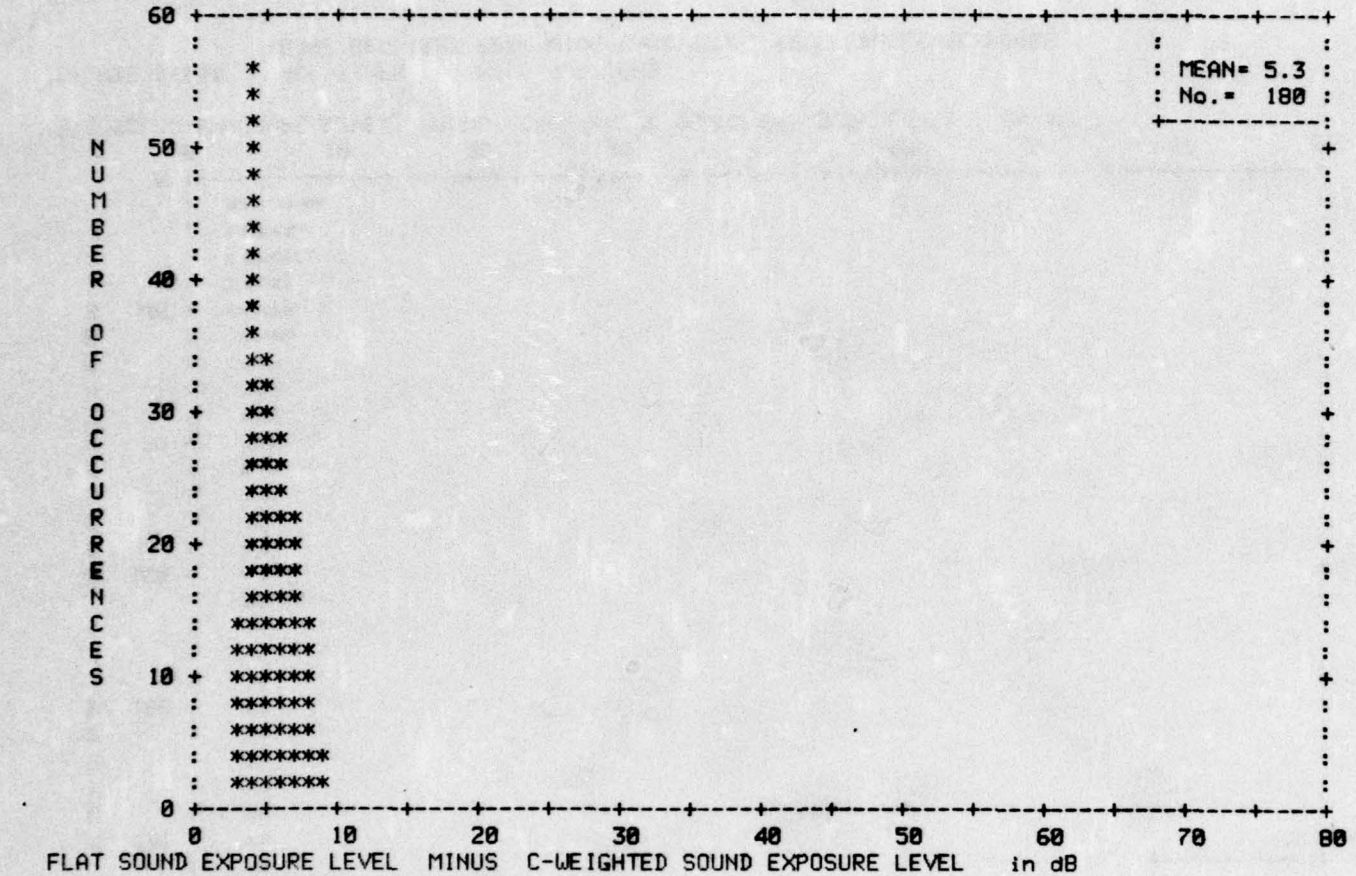


FIGURE E-233 DAYTIME 2 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (110 - 119 dB)

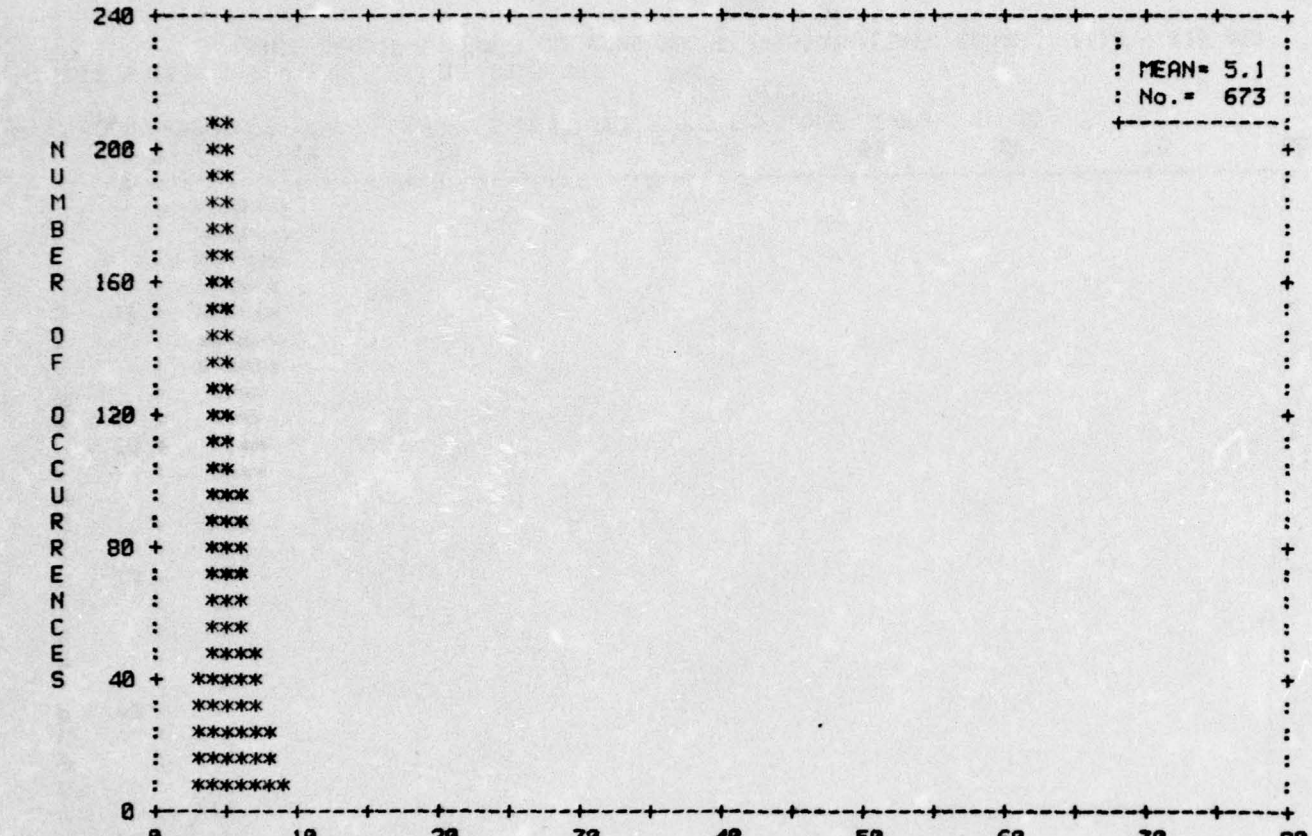


FIGURE E-234 ALL TIMES 2 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

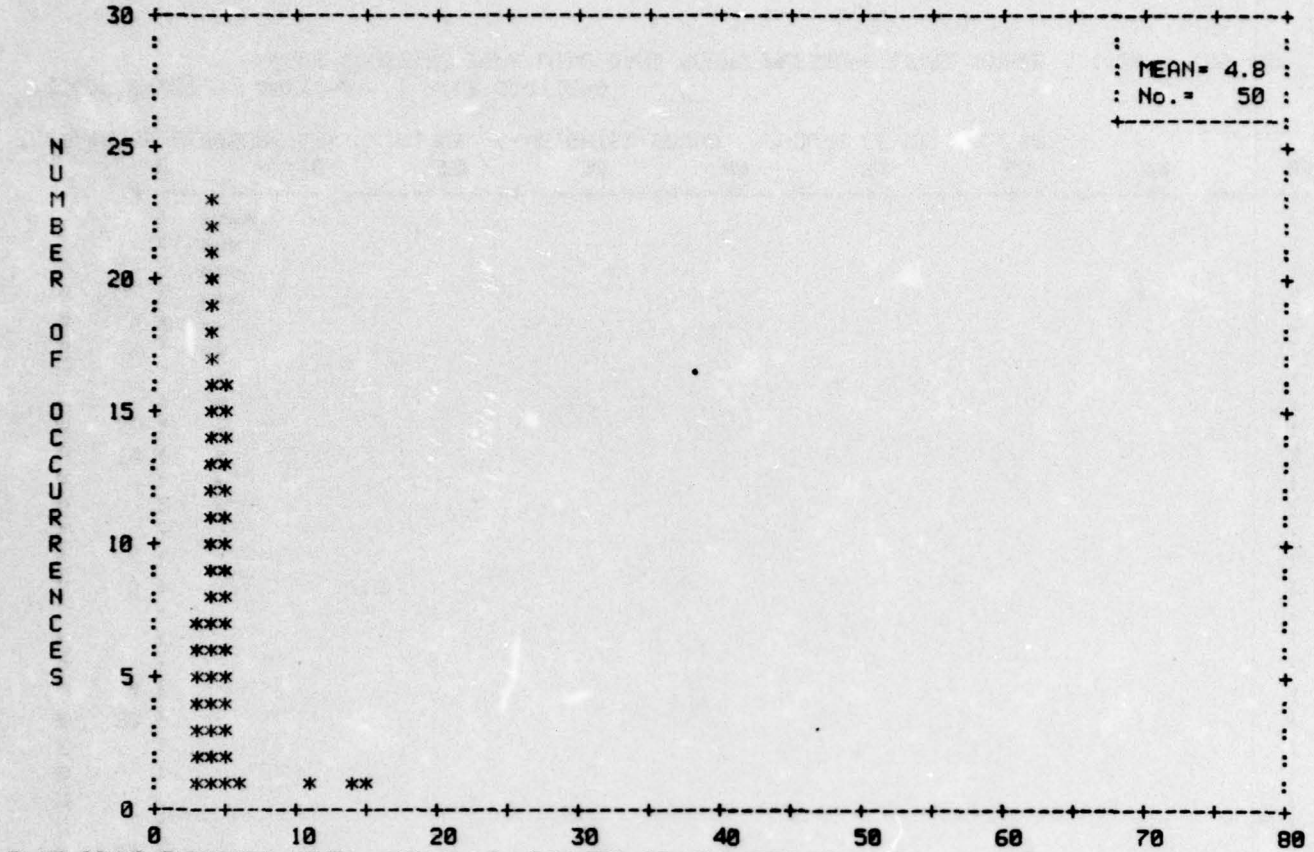


FIGURE E-235 NIGHTTIME 2 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (120 - 135 dB)

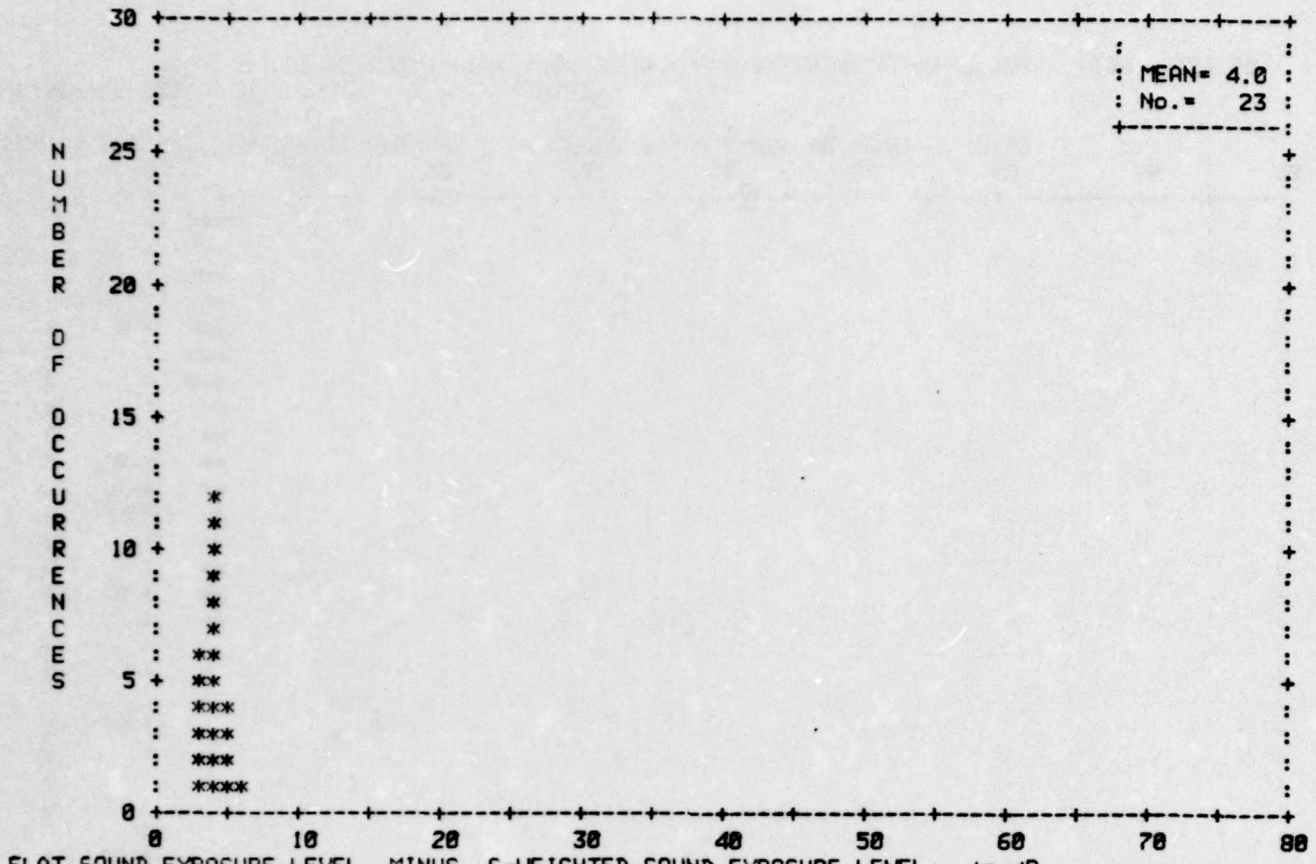


FIGURE E-236 DAYTIME 2 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (120 - 135 dB)

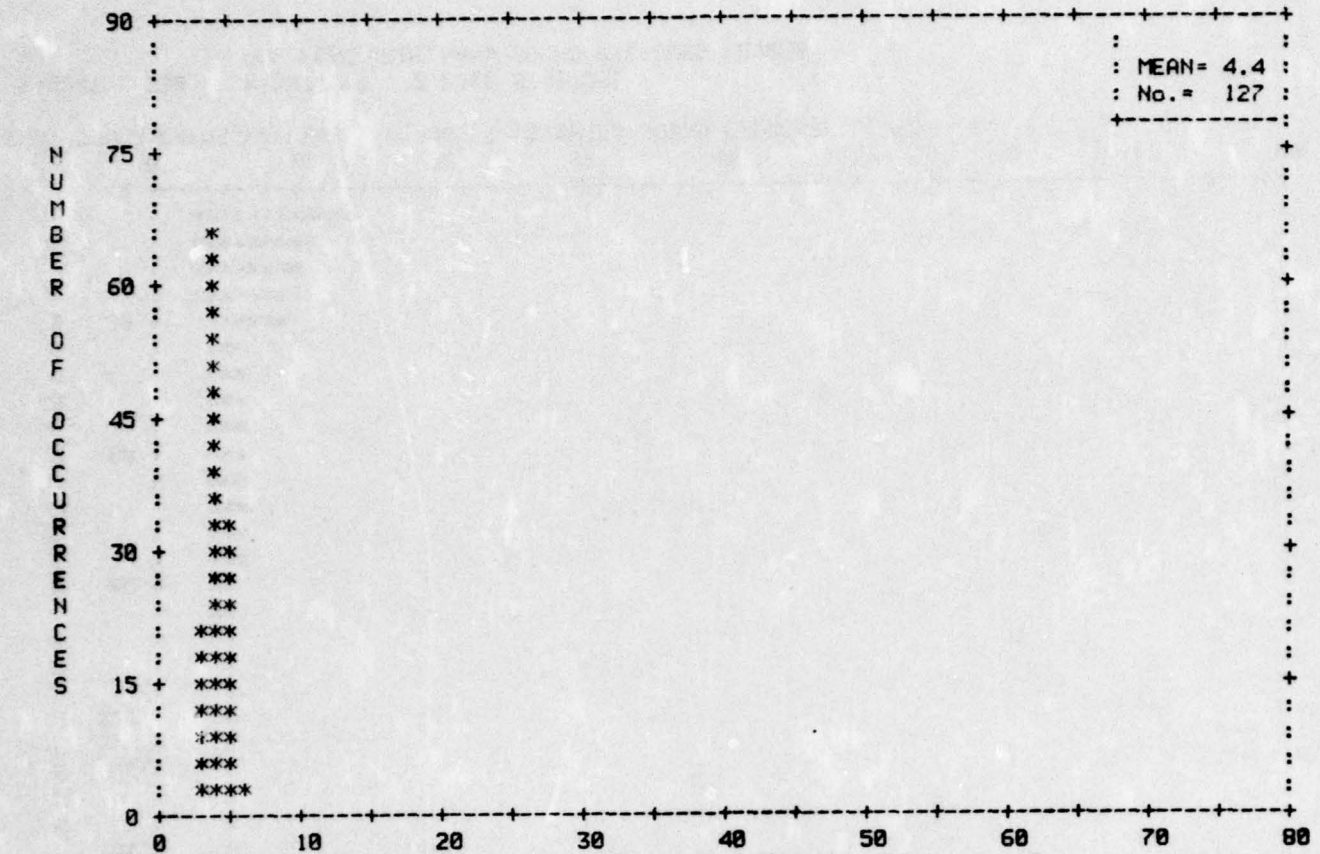


FIGURE E-237 ALL TIMES 2 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

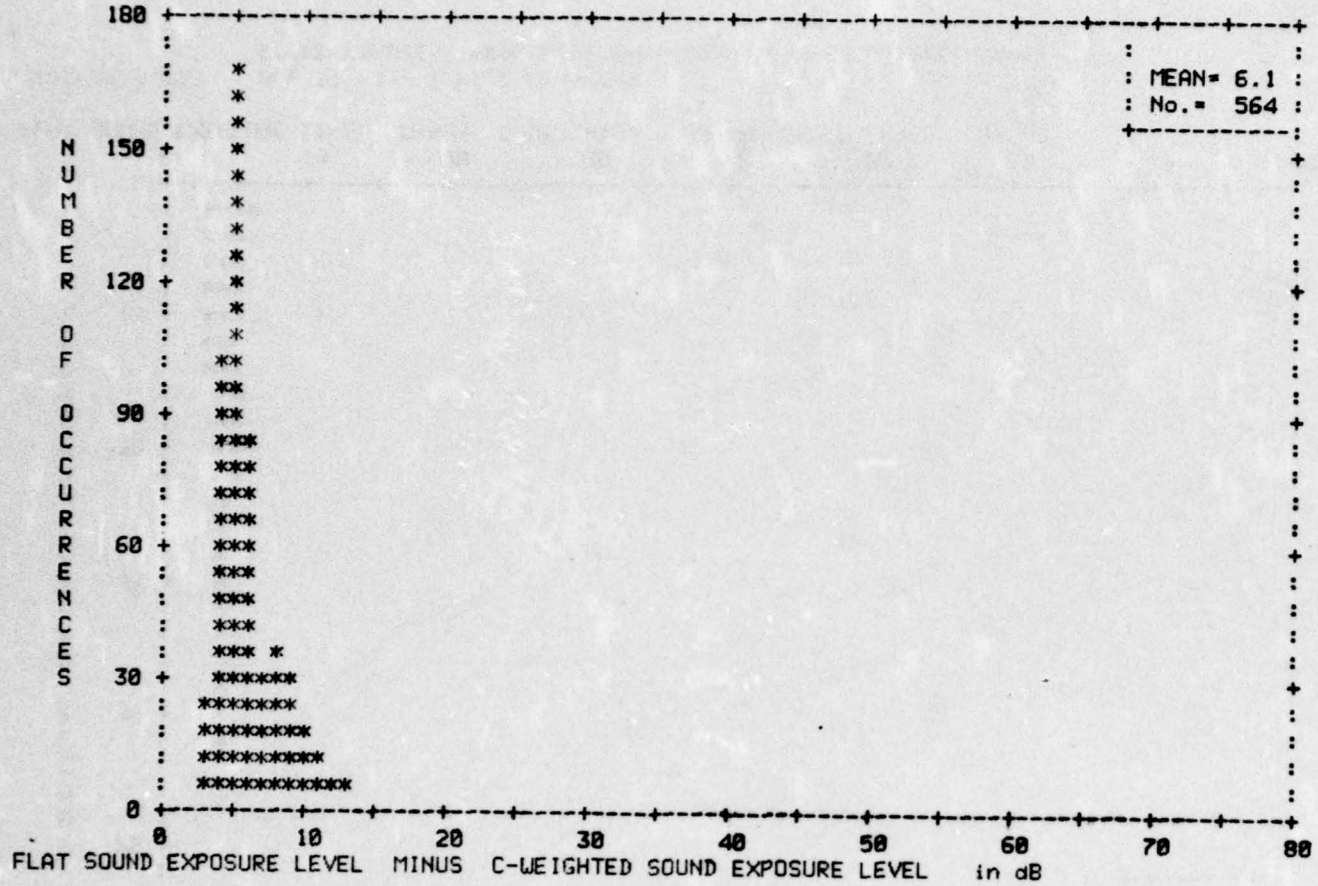


FIGURE E-238 NIGHTTIME 2 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

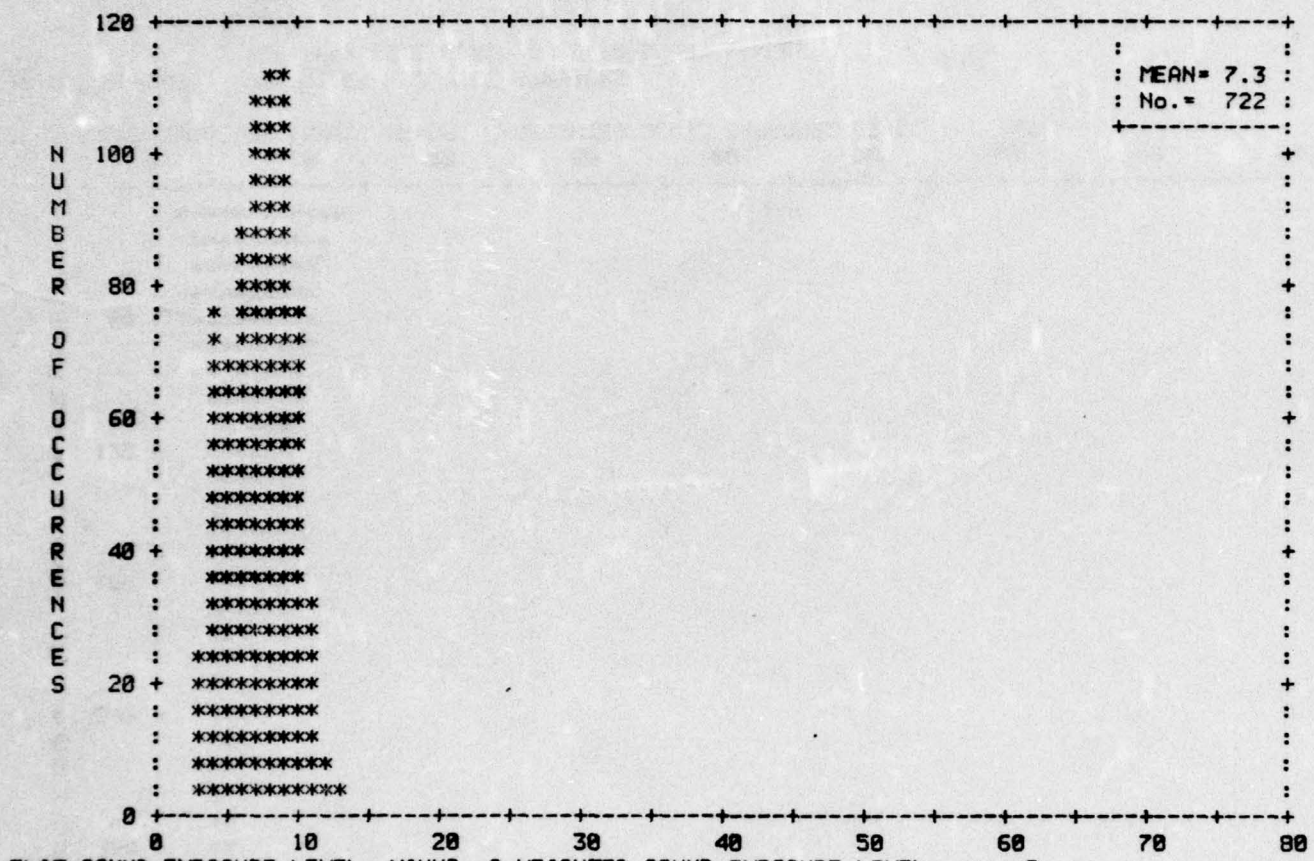


FIGURE E-239 DAYTIME 2 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

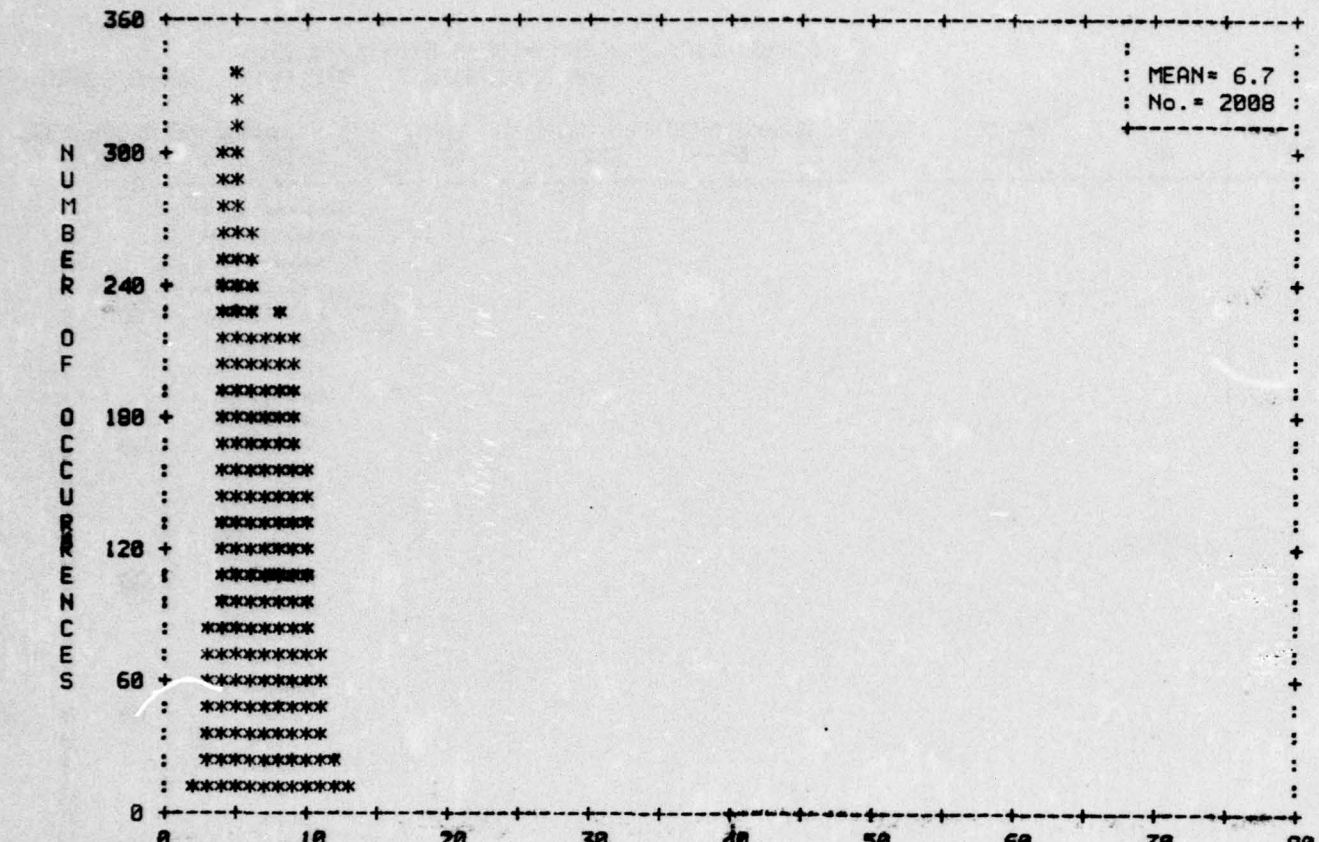


FIGURE E-240 ALL TIMES 2 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

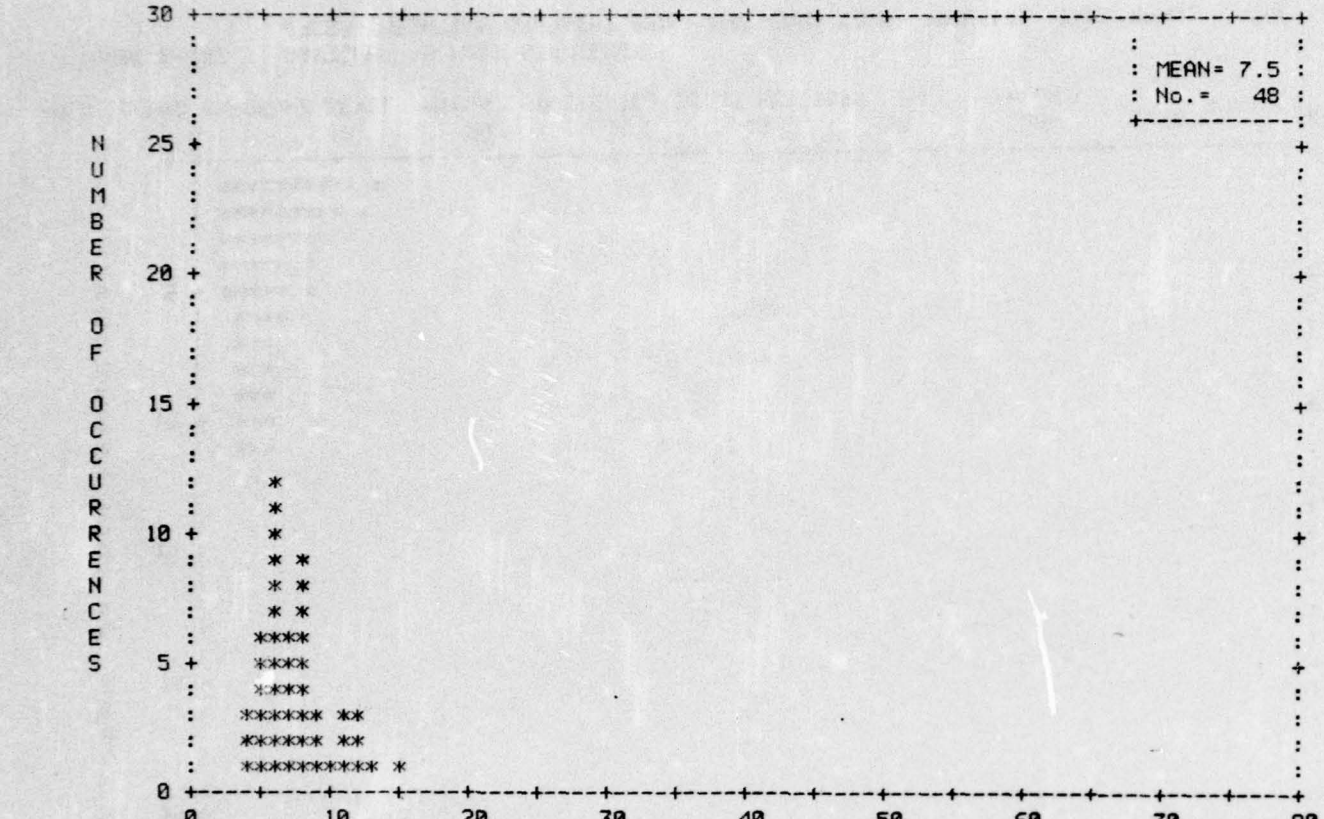


FIGURE E-241 NIGHTTIME 5 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 80 dB)

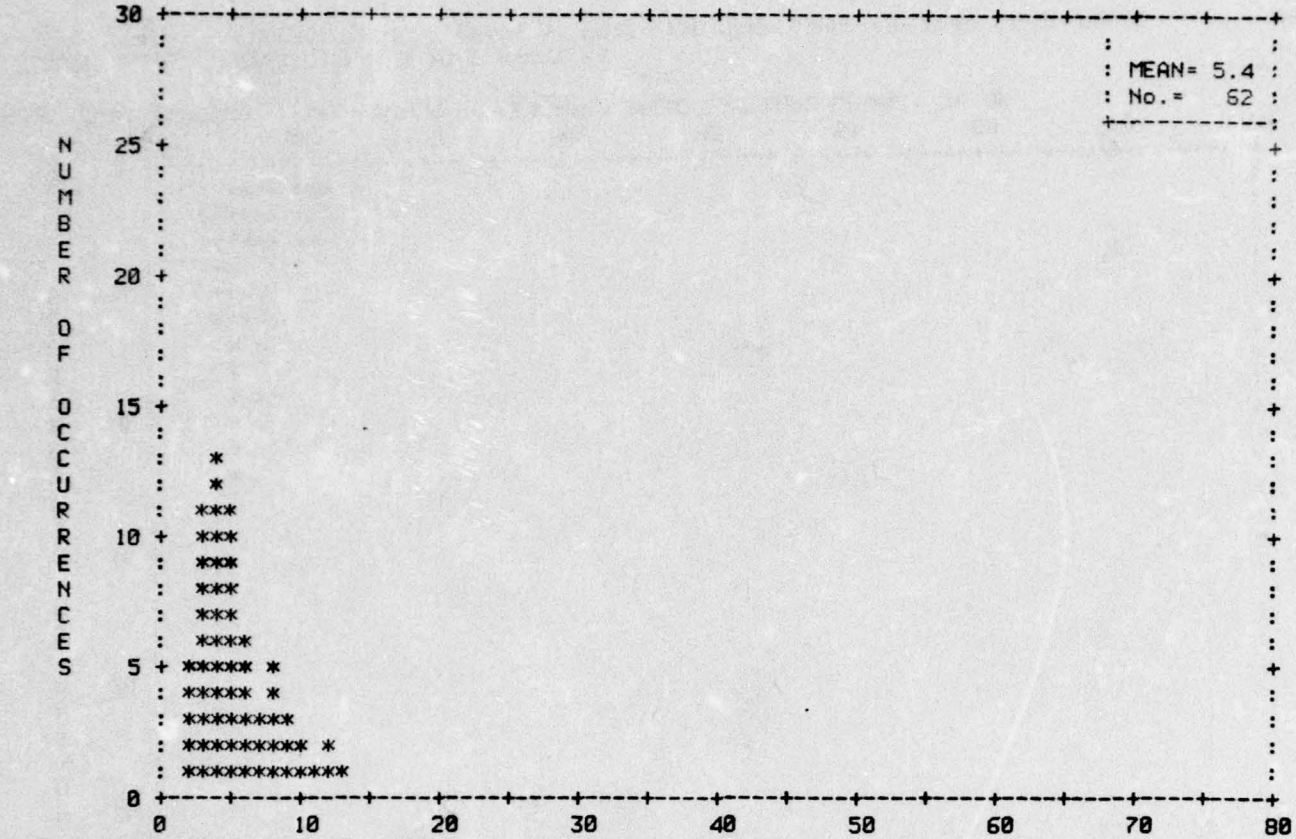


FIGURE E-242 DAYTIME 5 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 80 dB)

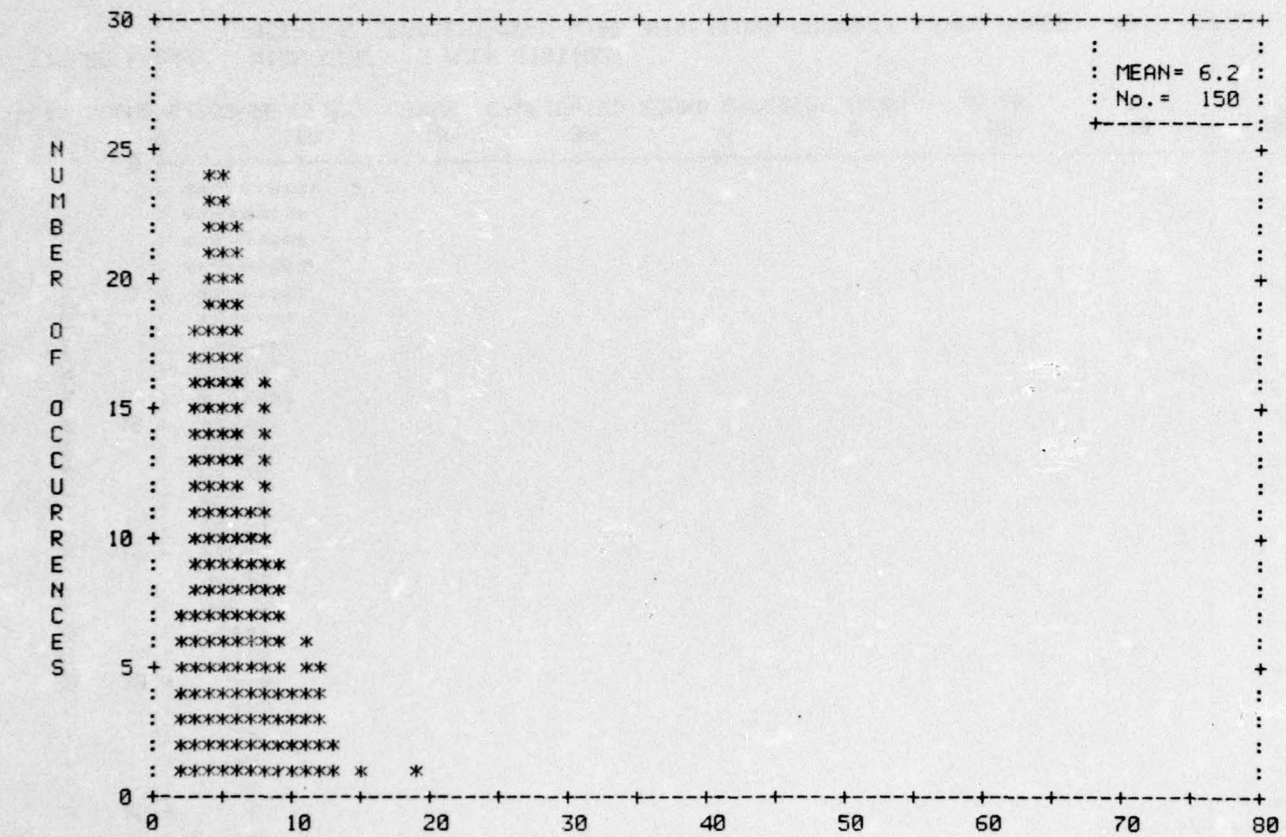


FIGURE E-243 ALL TIMES 5 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

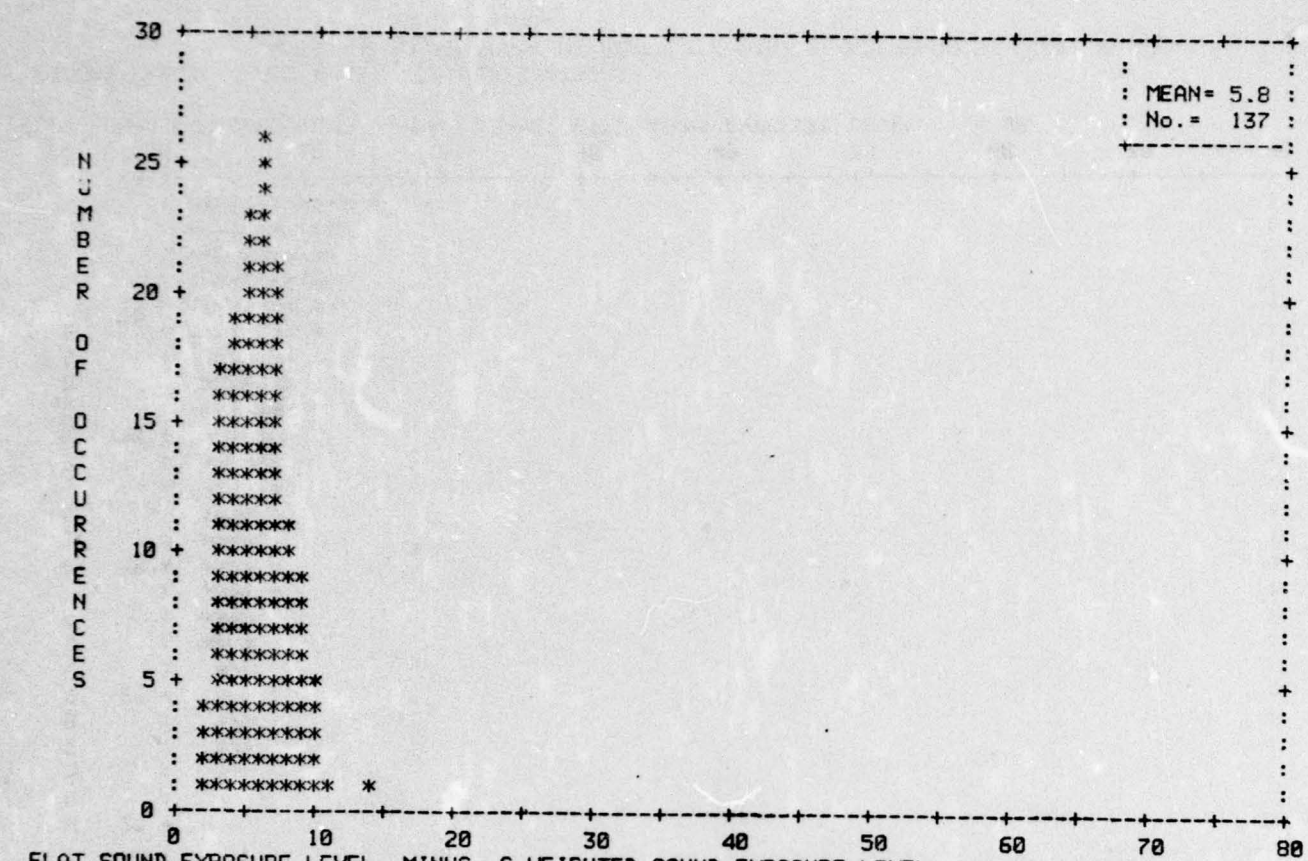


FIGURE E-244 NIGHTTIME 5 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (81 - 94 dB)

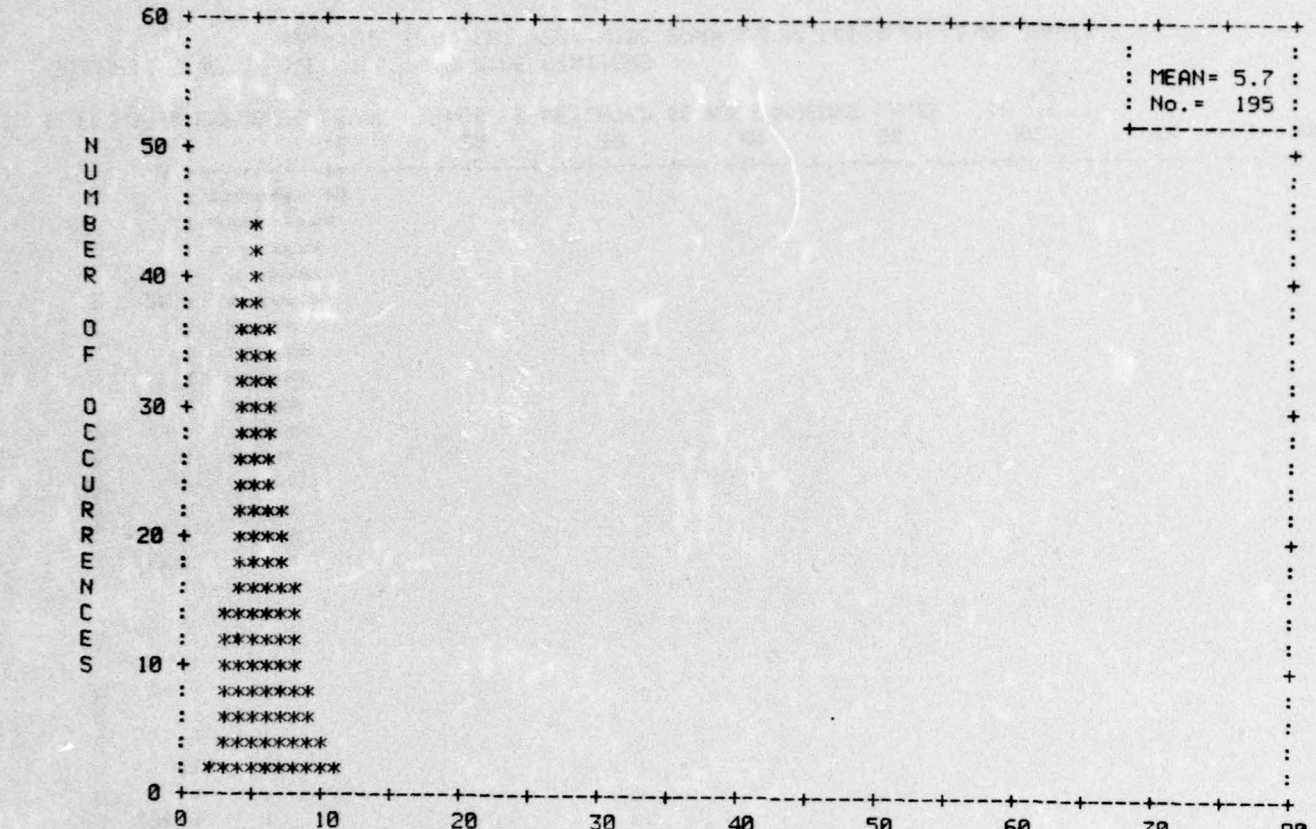


FIGURE E-245 DAYTIME 5 MILE STATIONS
NECATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (81 - 95 dB)

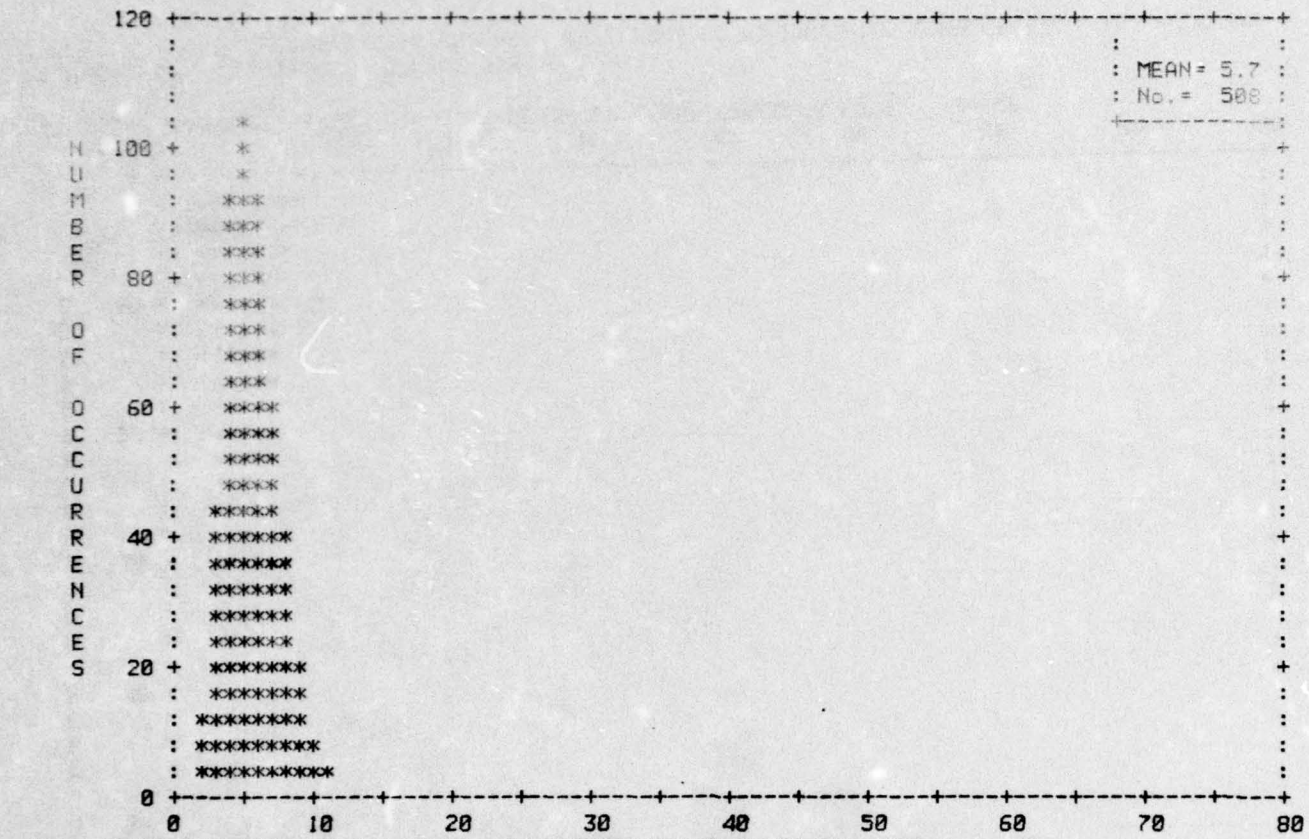


FIGURE E-246 ALL TIMES 5 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

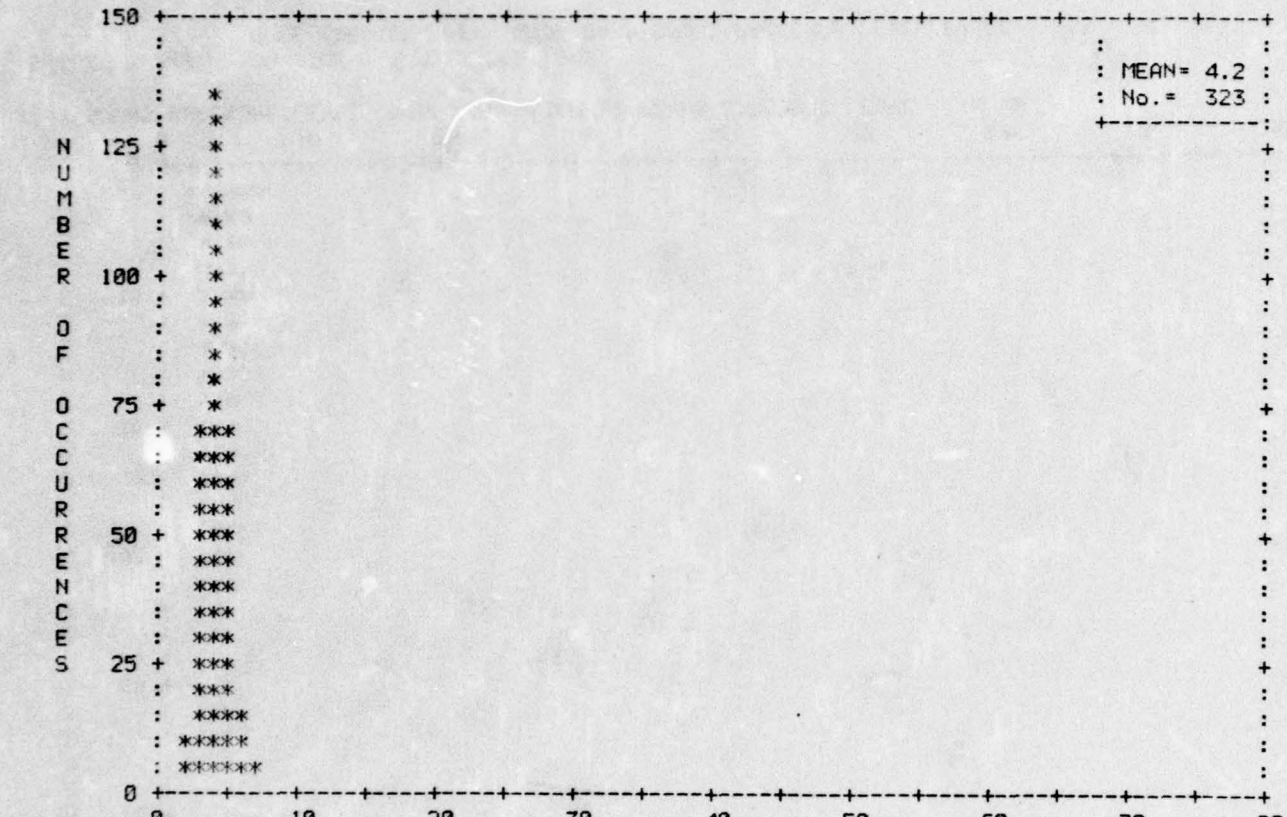


FIGURE E-247 NIGHTTIME 5 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (95 - 106 dB)

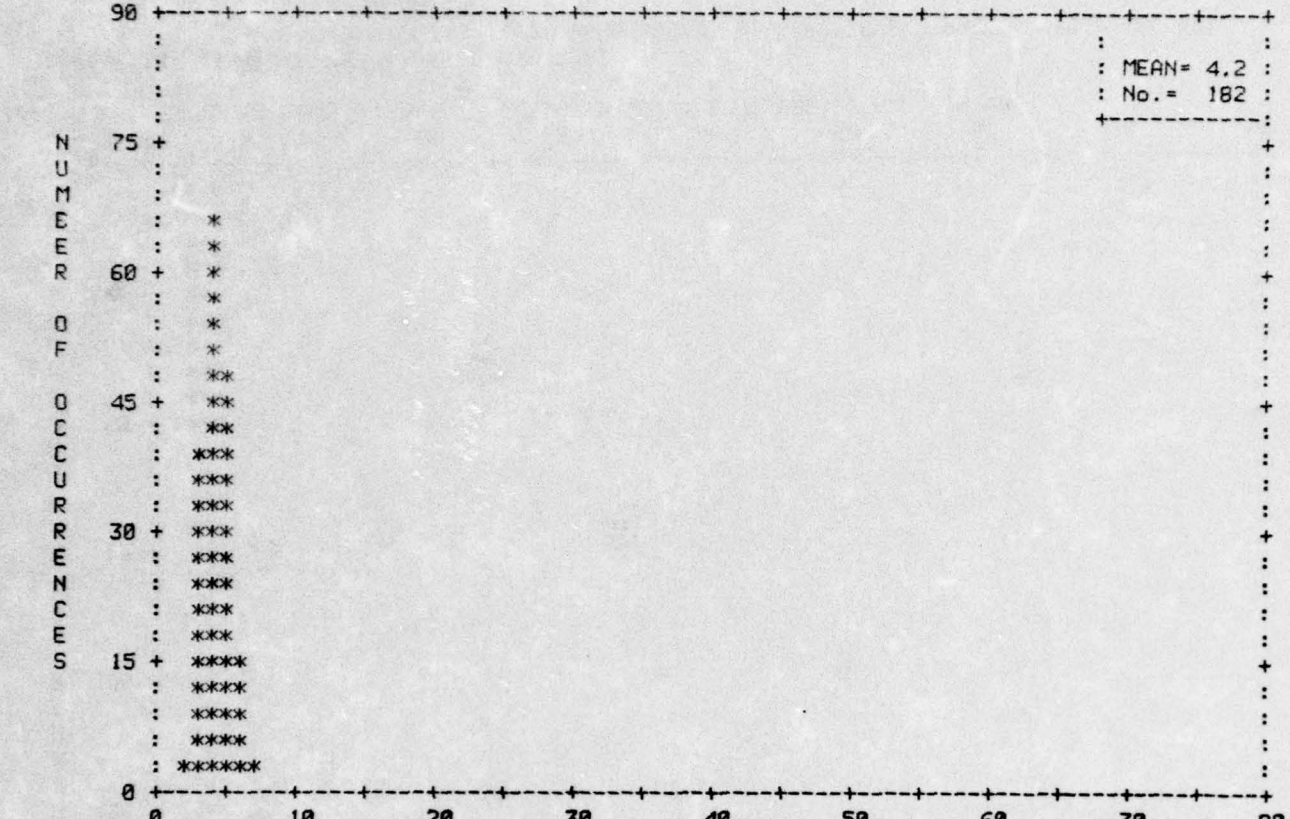


FIGURE E-248 DAYTIME 5 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (96 - 106 dB)

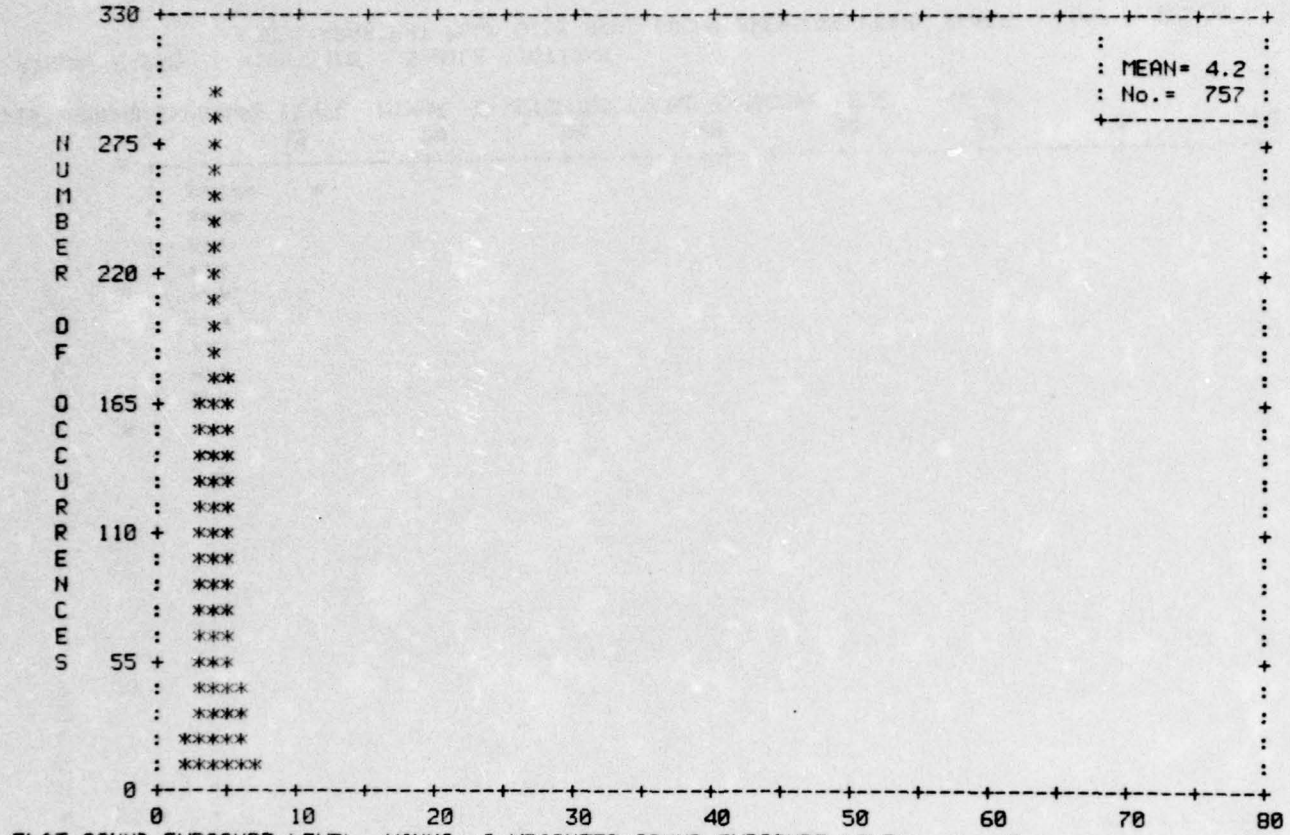


FIGURE E-249 ALL TIMES 5 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

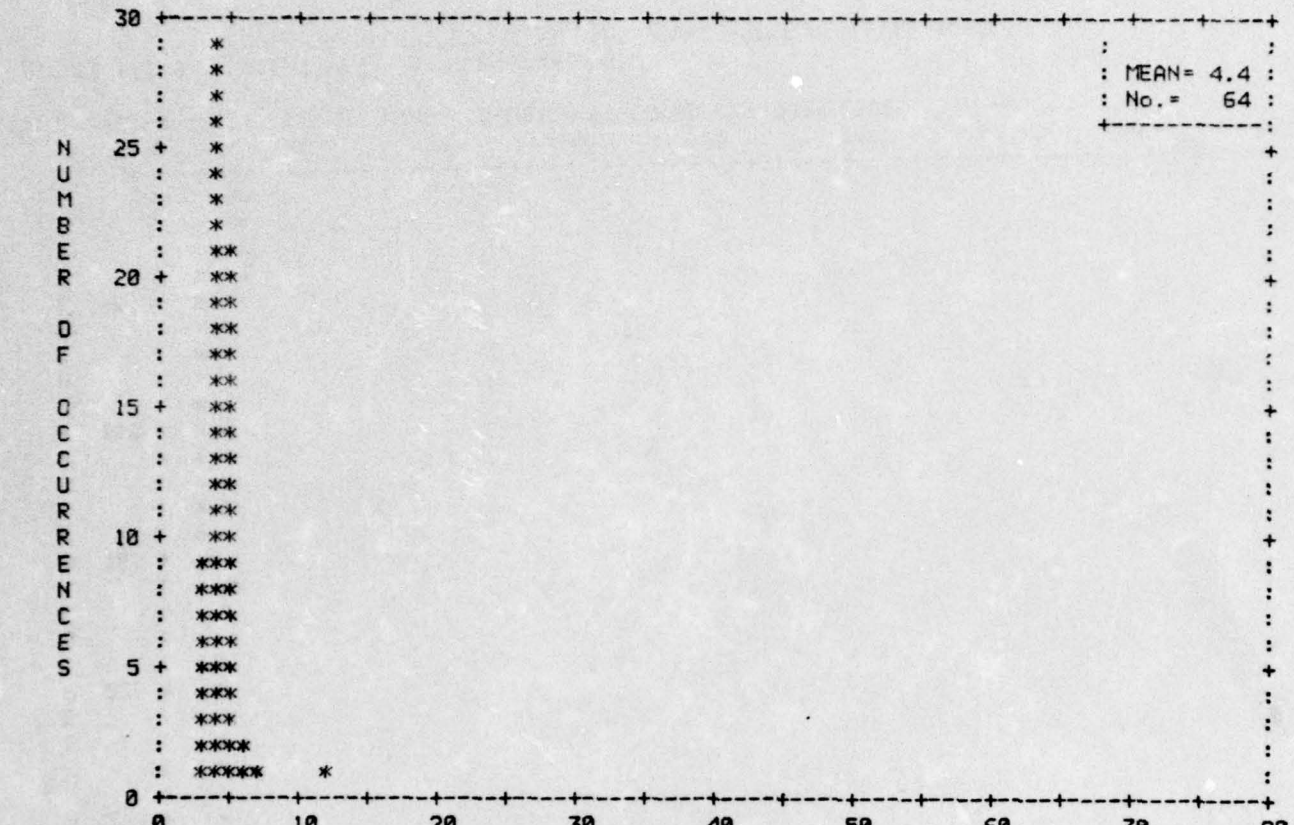


FIGURE E-250 NIGHTTIME 5 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (107 - 135 dB)

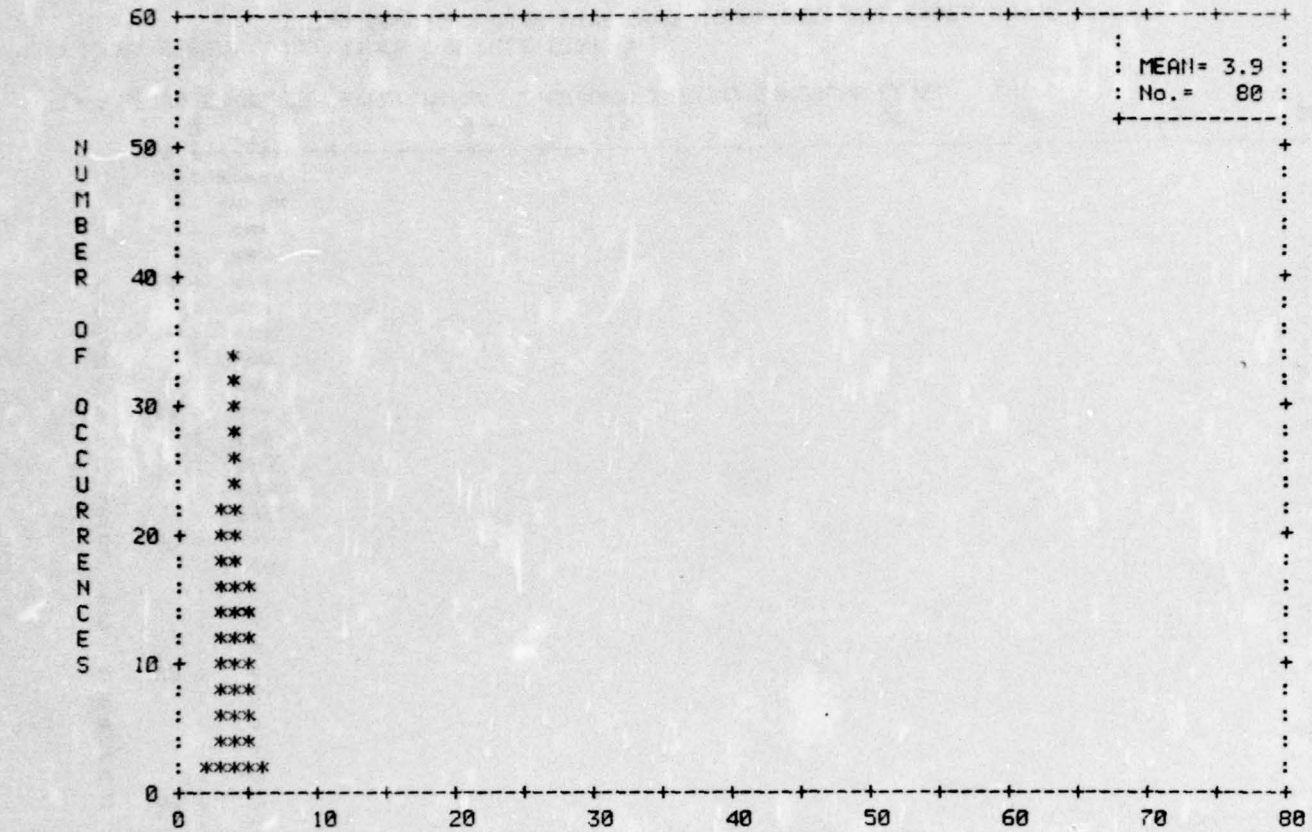


FIGURE E-251 DAYTIME 5 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (107 - 135 dB)

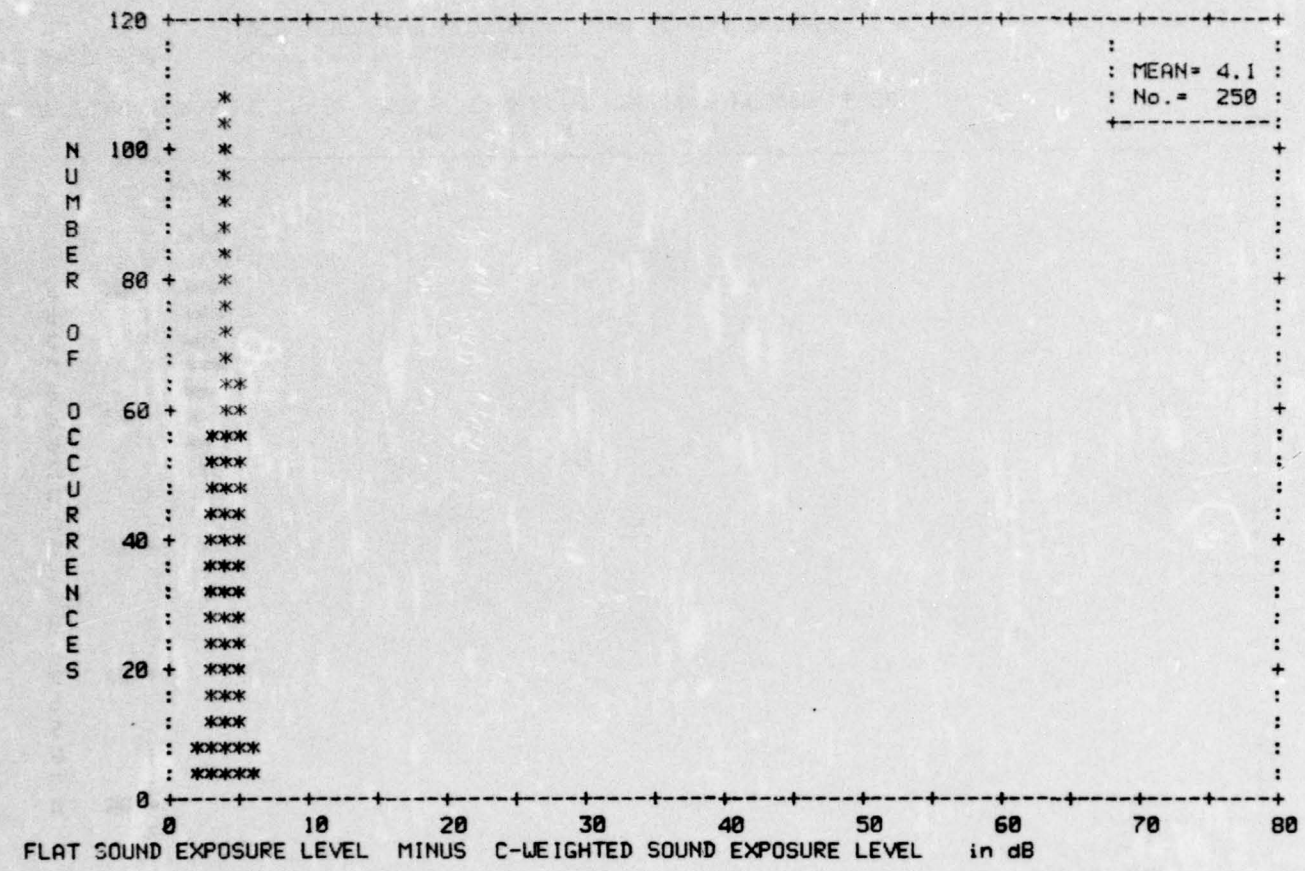


FIGURE E-252 ALL TIMES 5 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

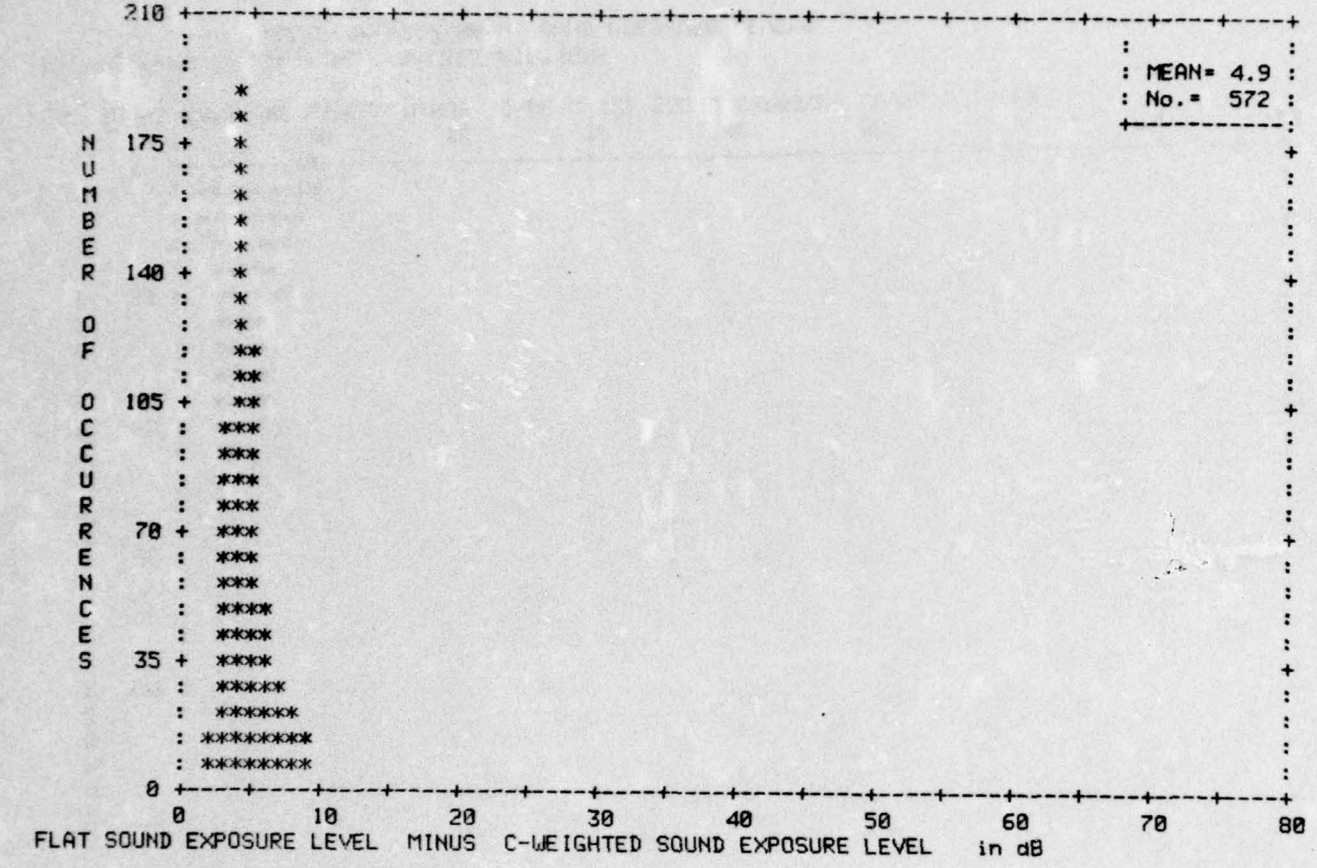


FIGURE E-253 NIGHTTIME 5 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

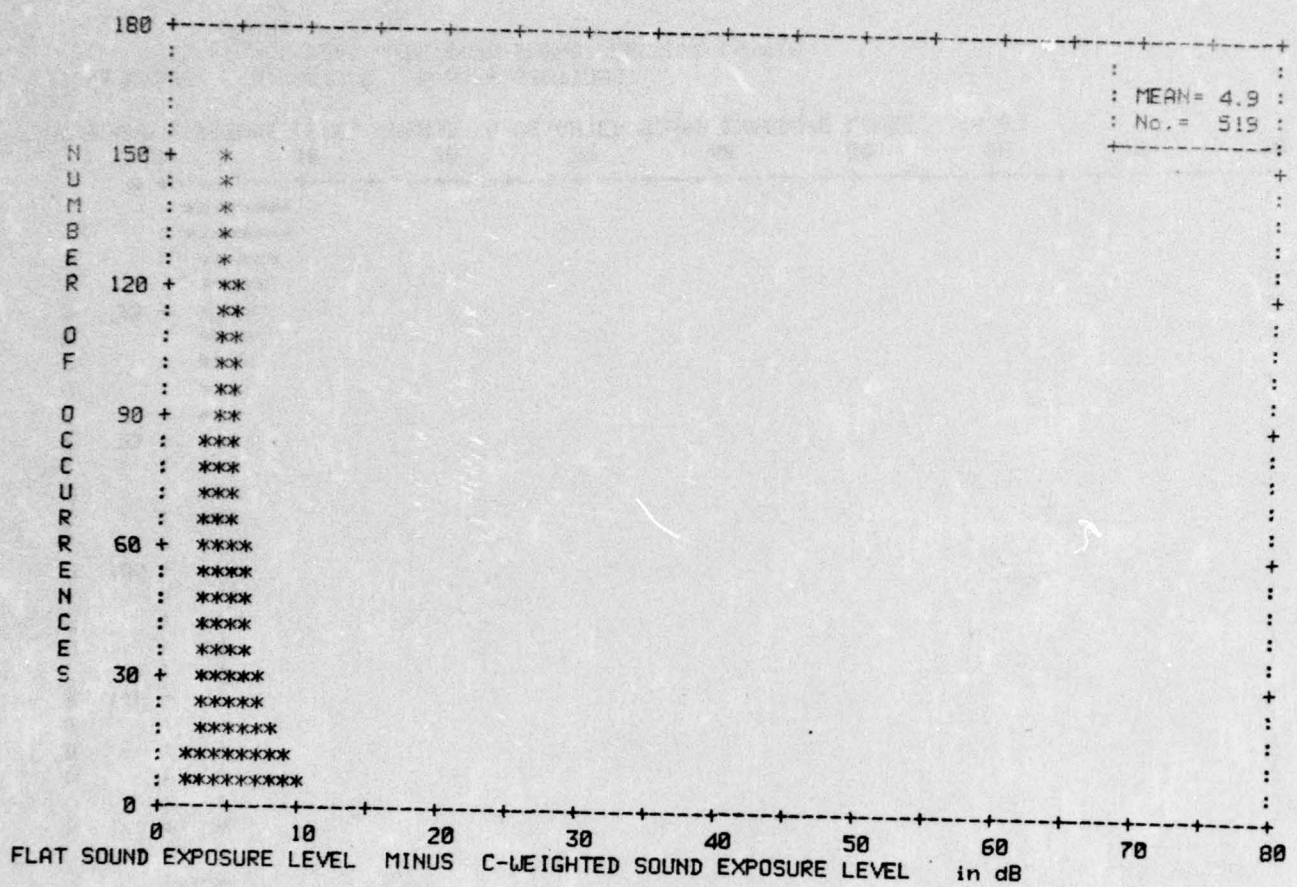


FIGURE E-254 DAYTIME 5 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

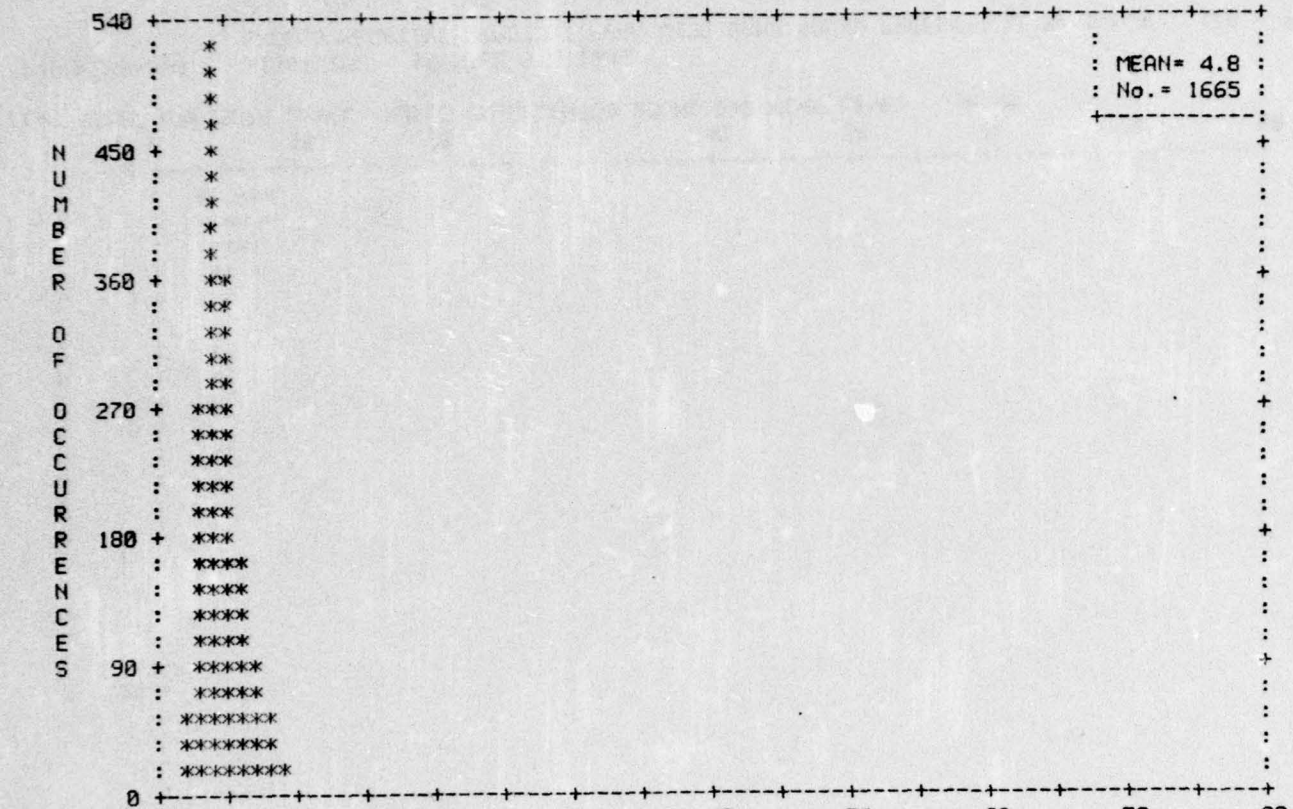


FIGURE E-255 ALL TIMES 5 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

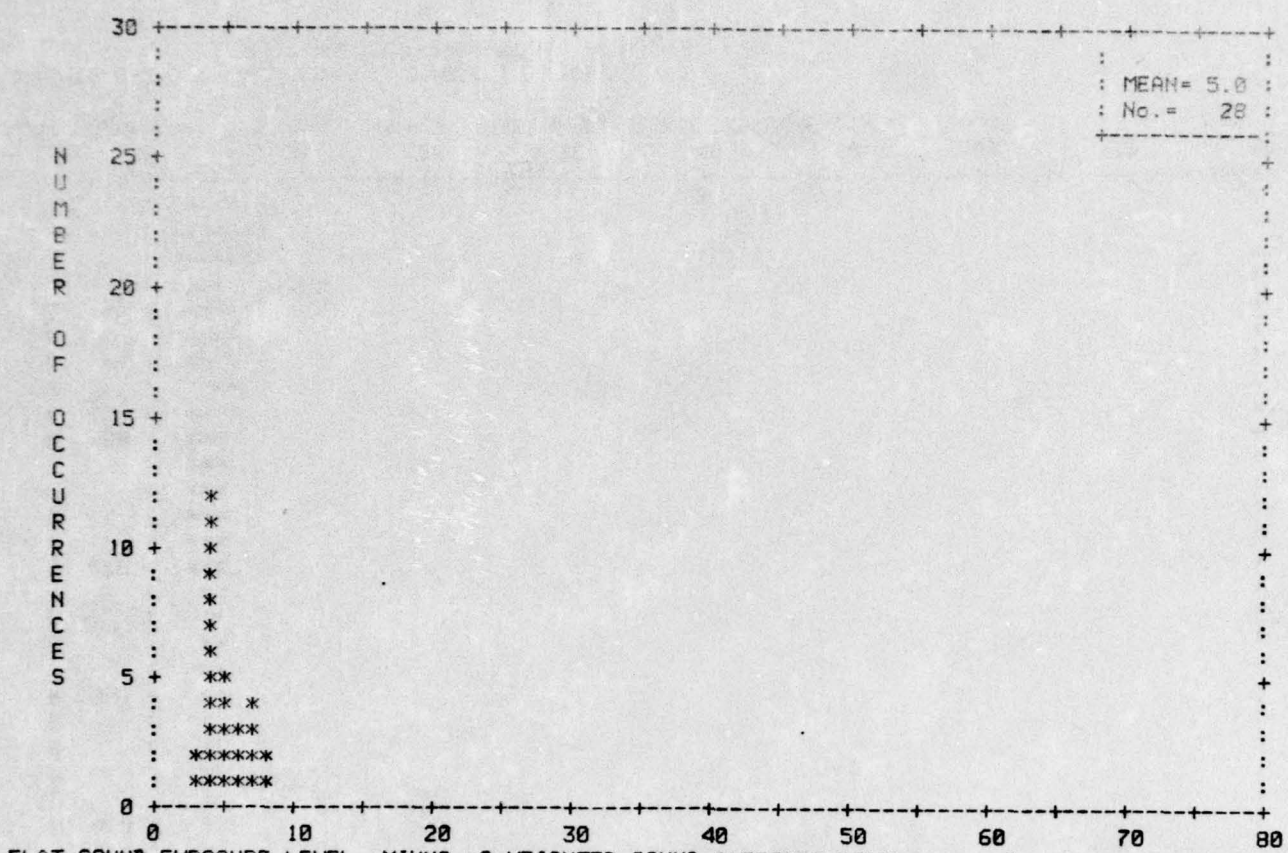


FIGURE E-256 NIGHTTIME 10 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 76 dB)

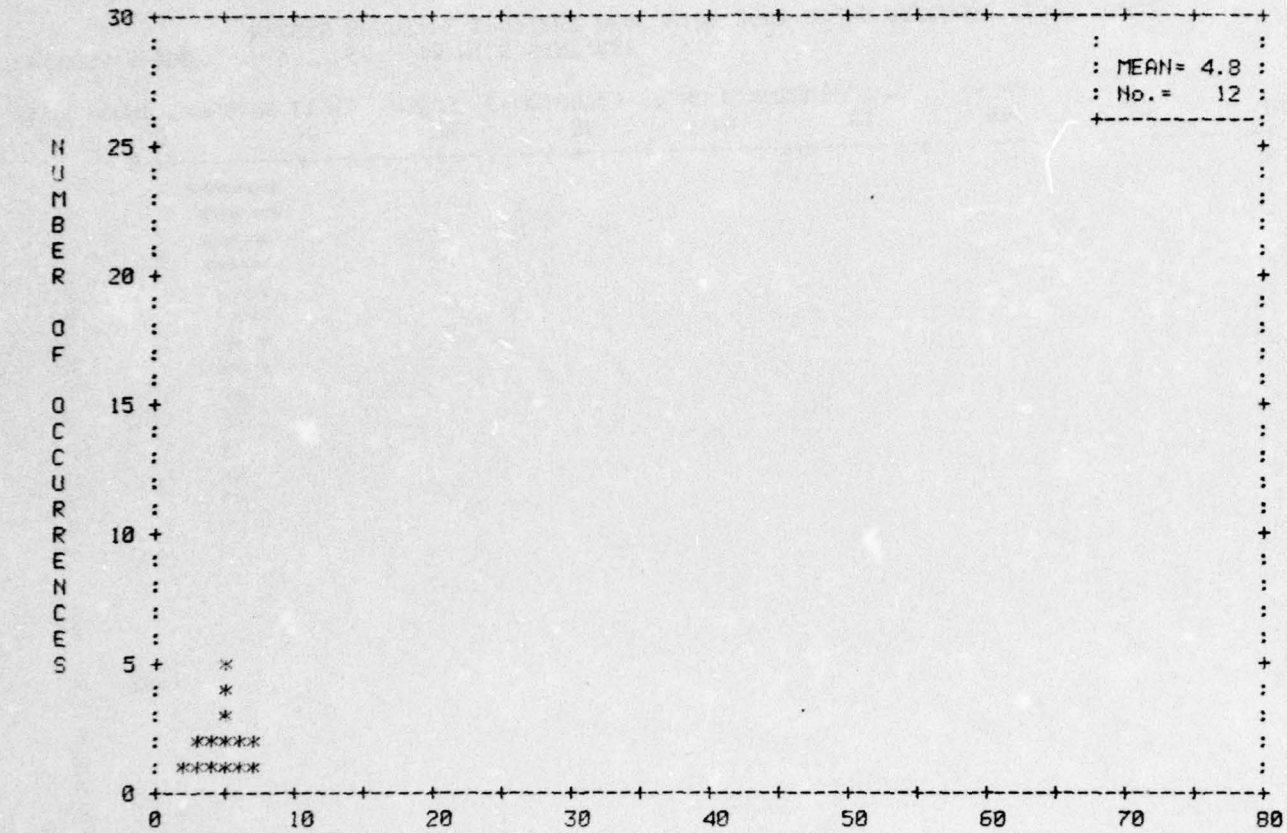


FIGURE E-257 DAYTIME 10 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 73 dB)

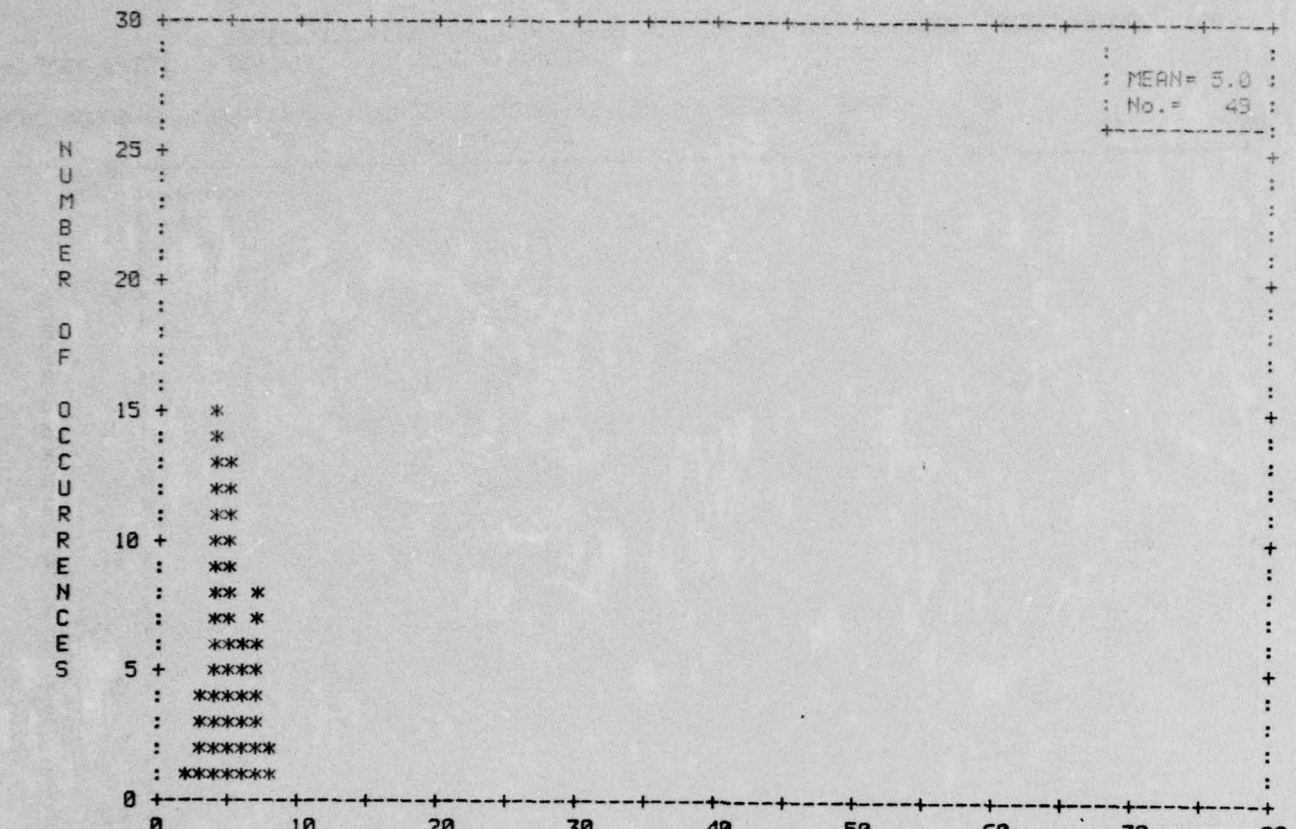


FIGURE E-258 ALL TIMES 10 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

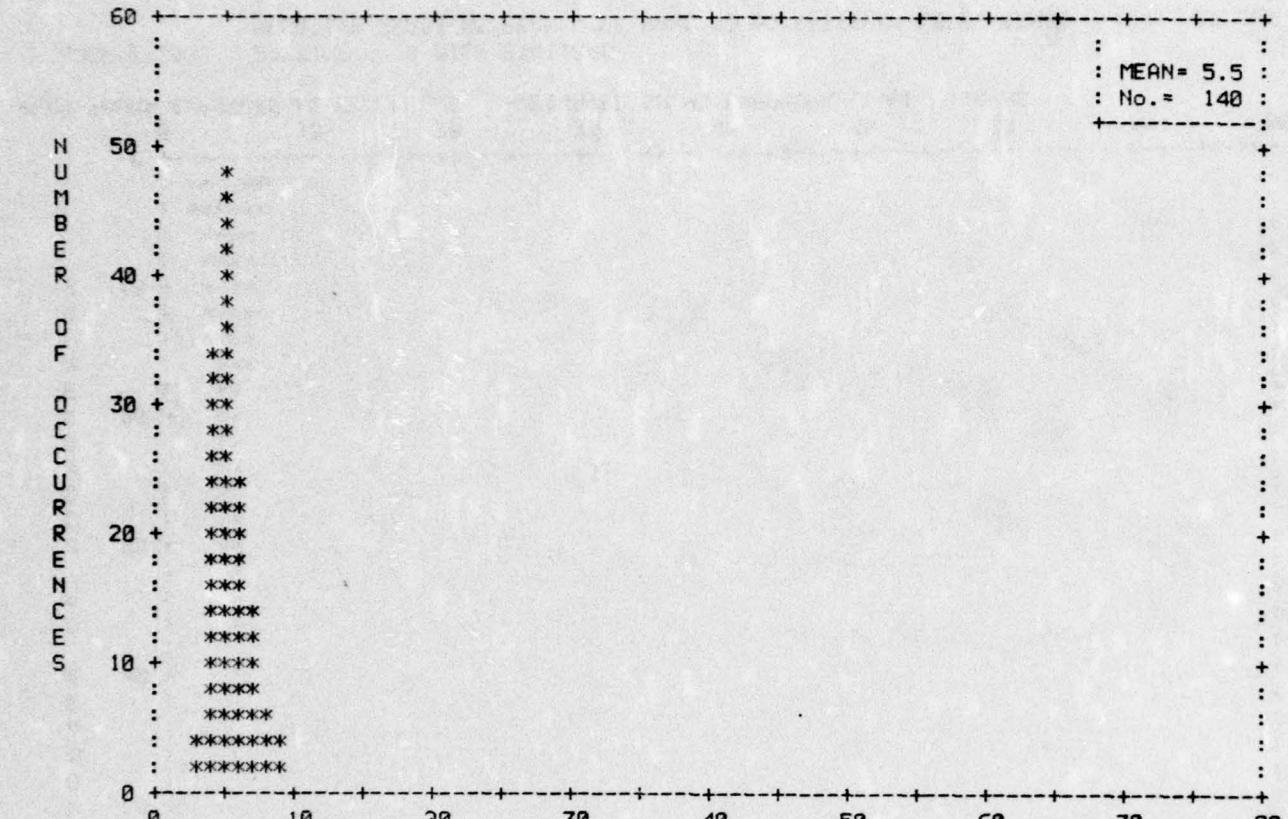


FIGURE E-259 NIGHTTIME 10 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (77 - 88 dB)

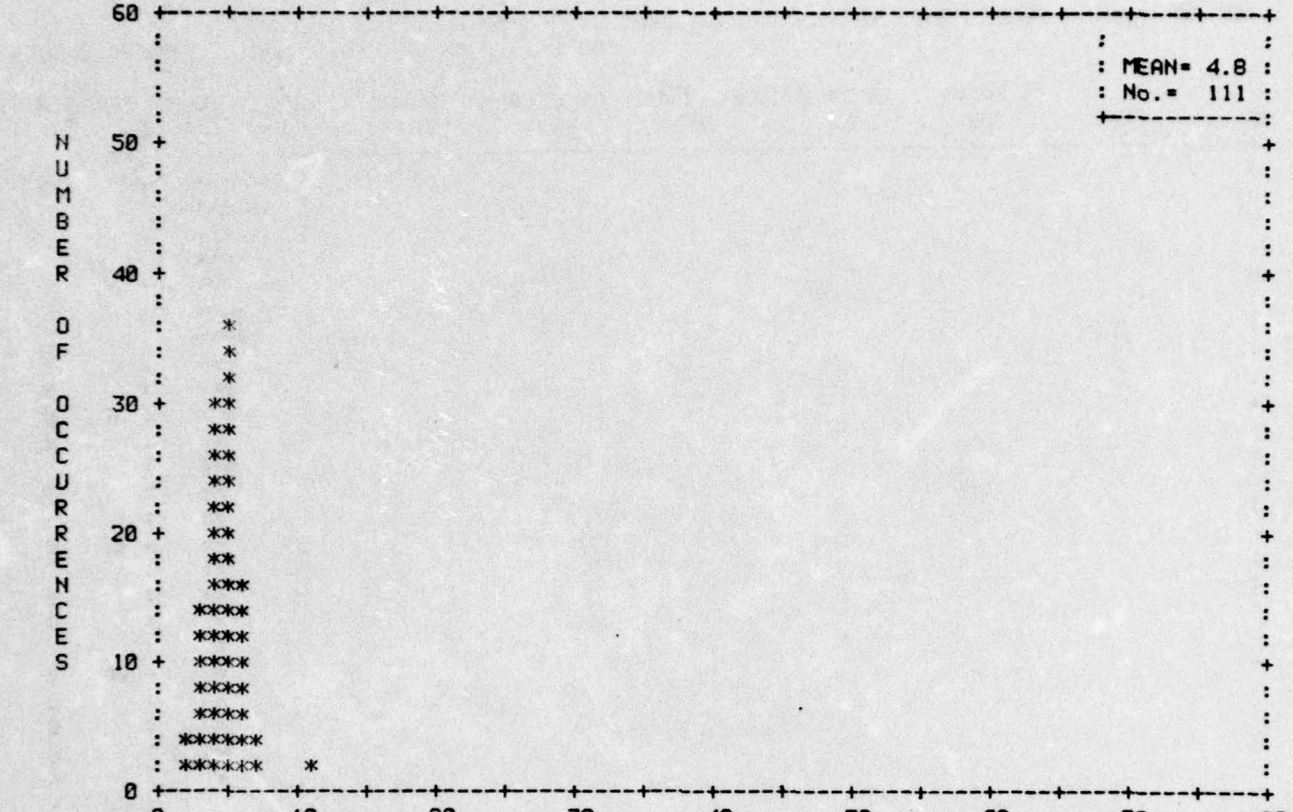


FIGURE E-260 DAYTIME 10 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (74 - 87 dB)

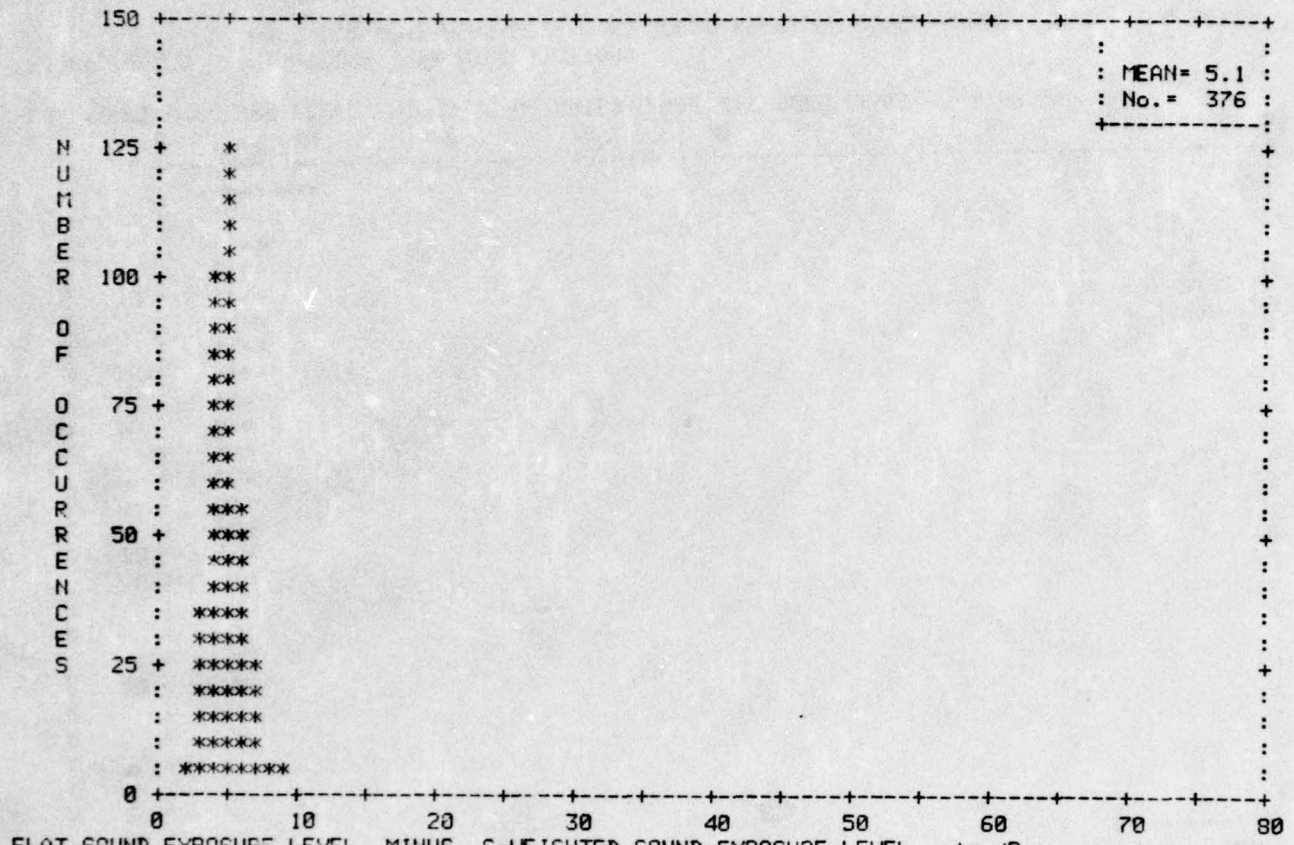


FIGURE E-261 ALL TIMES 10 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

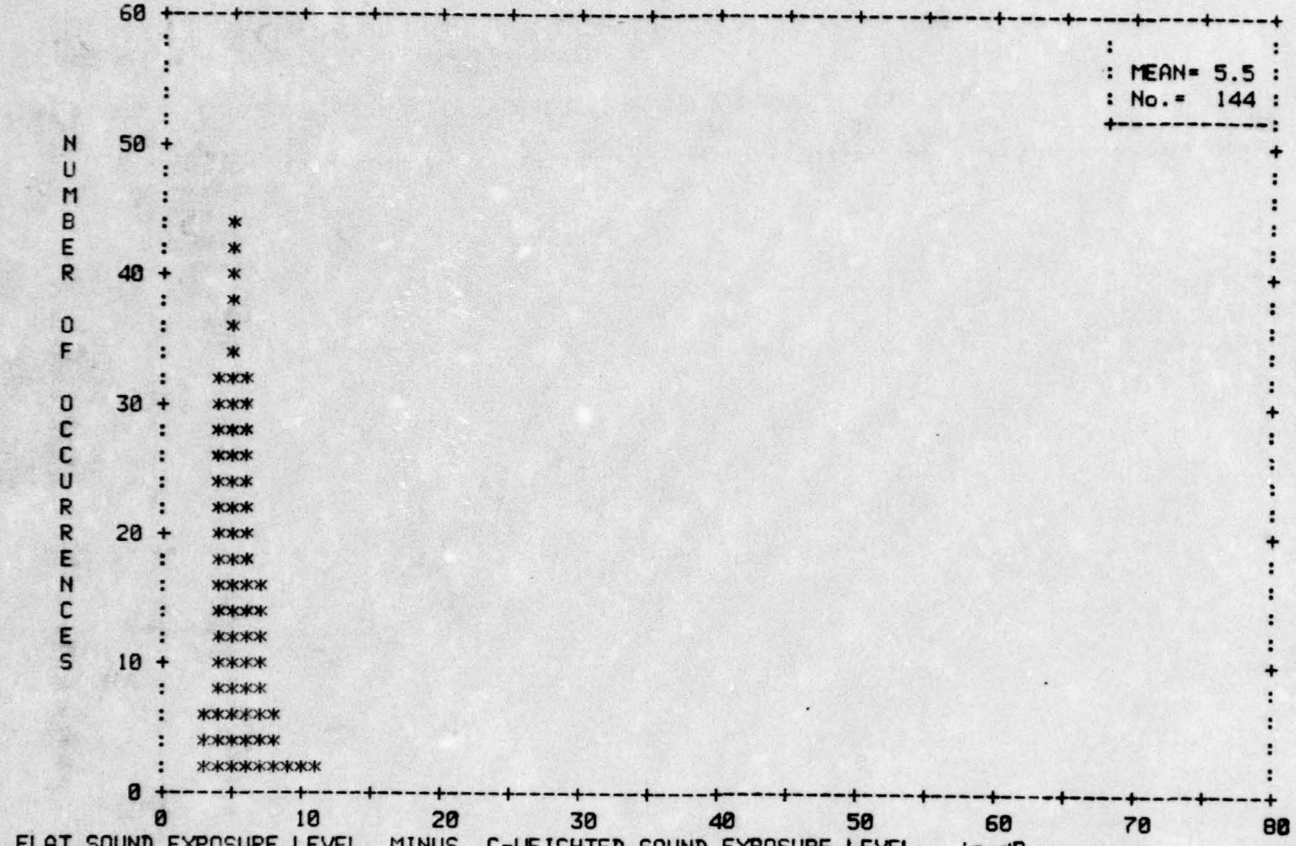


FIGURE E-262 NIGHTTIME 10 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (89 - 100 dB)

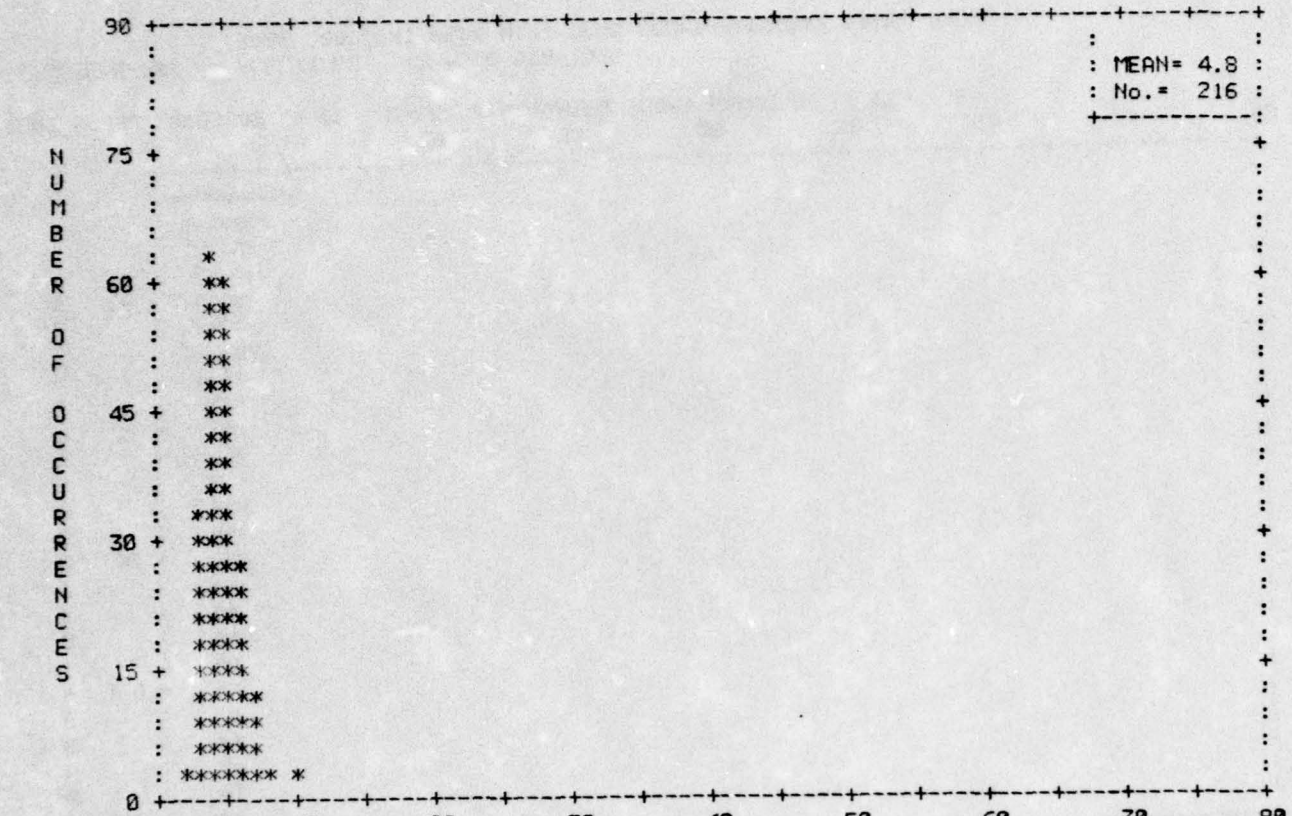


FIGURE E-263 DAYTIME 10 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (88 - 100 dB)

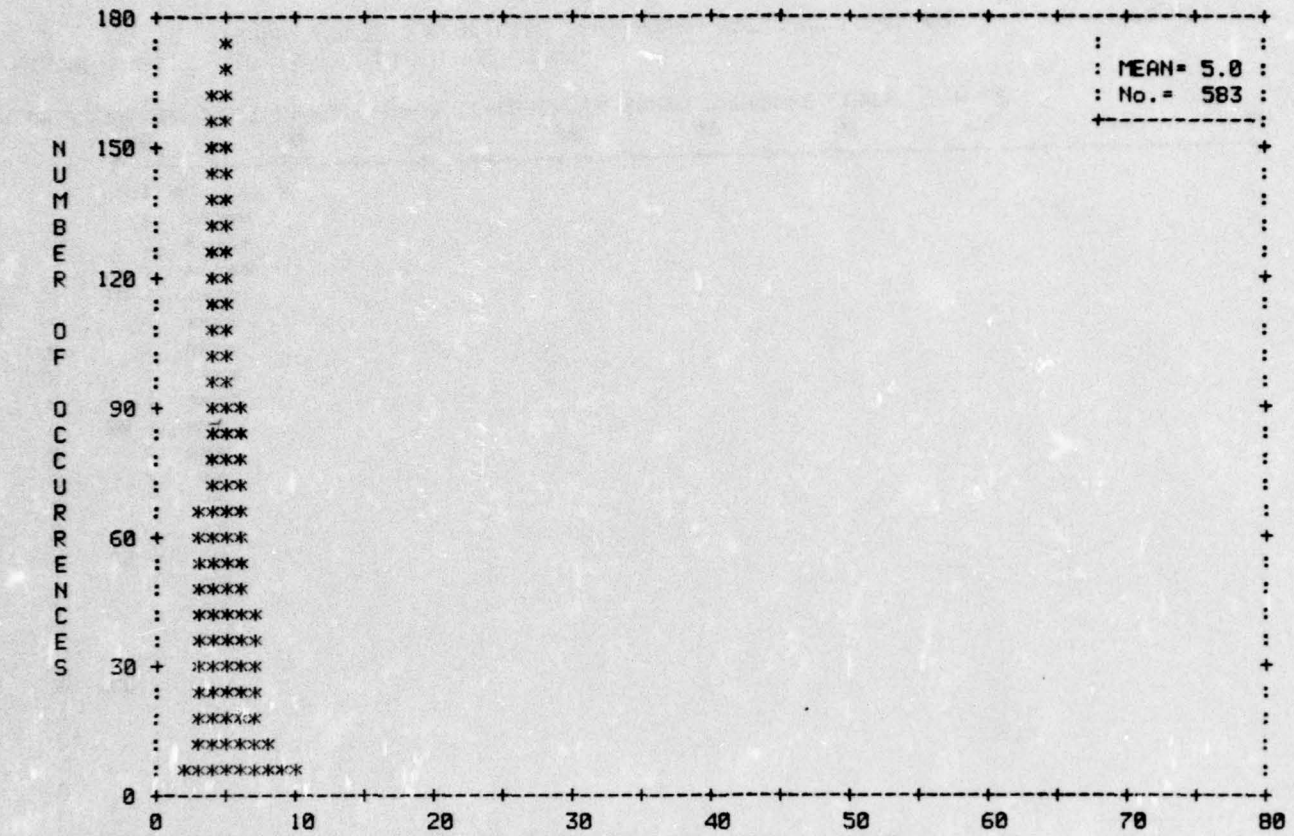


FIGURE E-264 ALL TIMES 10 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

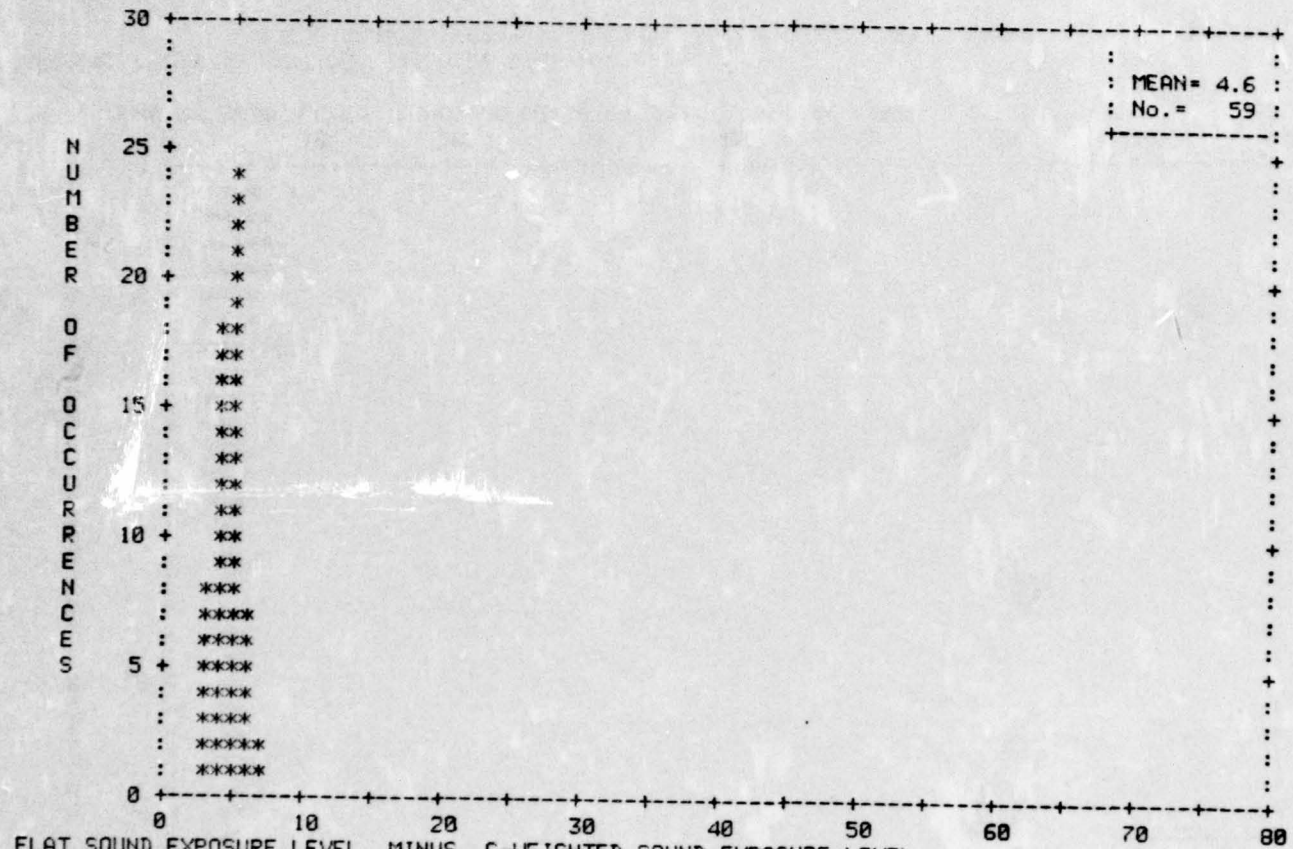


FIGURE E-265 NIGHTTIME 10 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (101 - 135 dB)

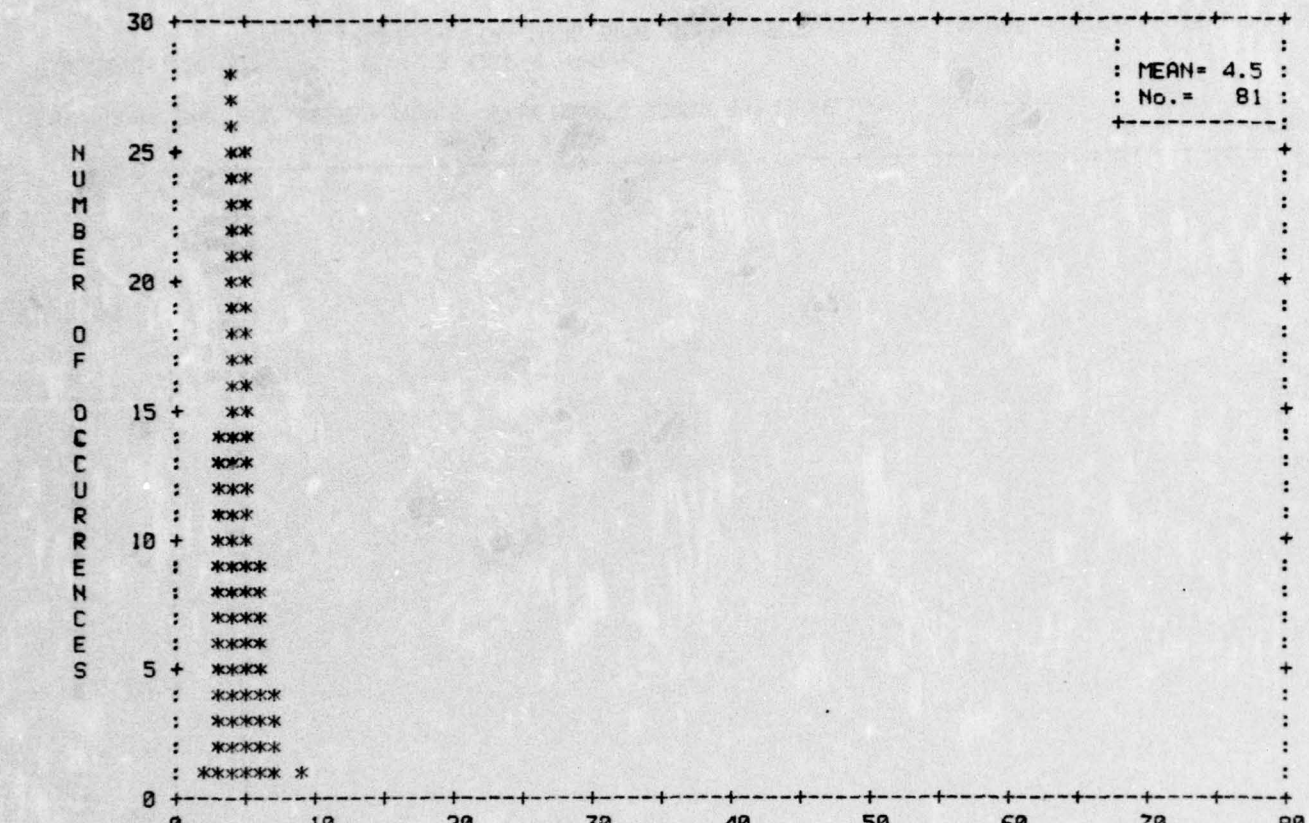


FIGURE E-266 DAYTIME 10 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (101 - 135 dB)

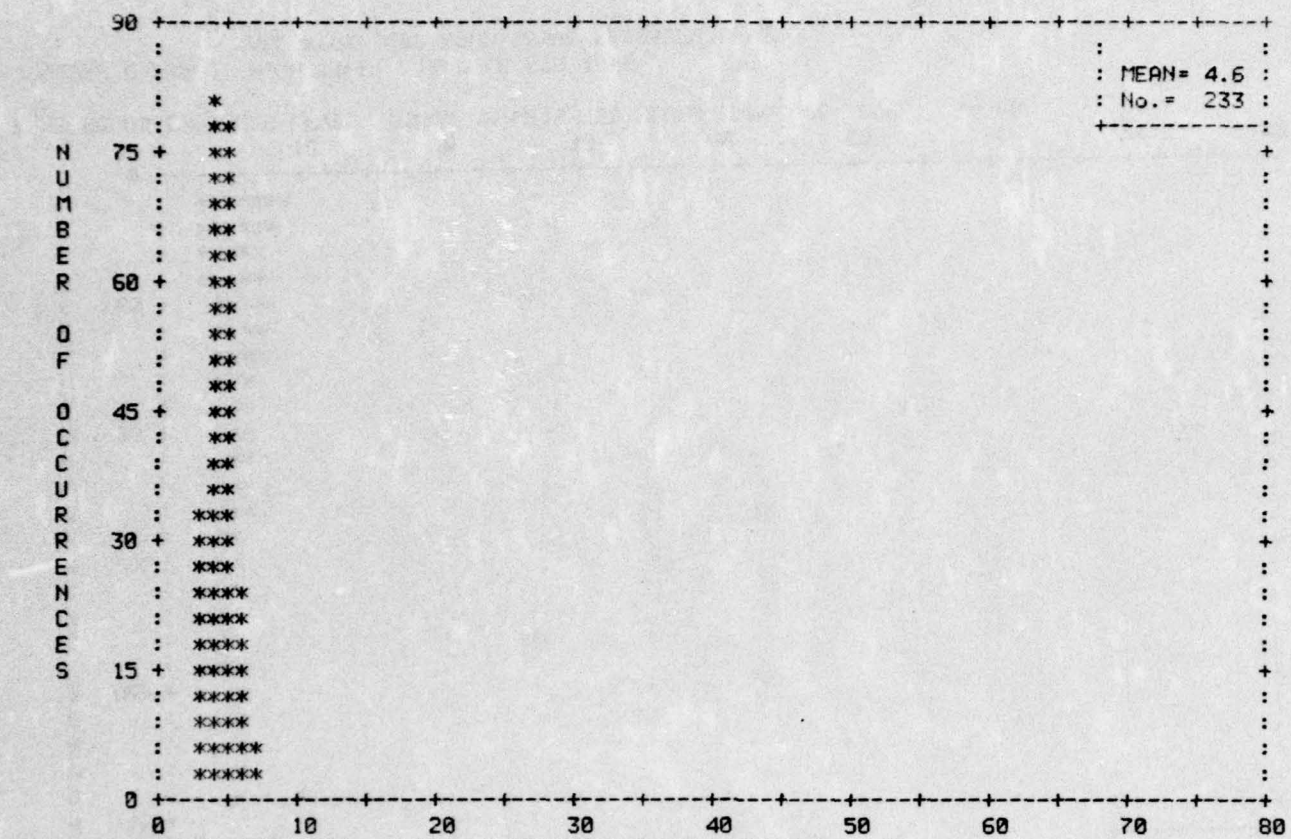


FIGURE E-267 ALL TIMES 10 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

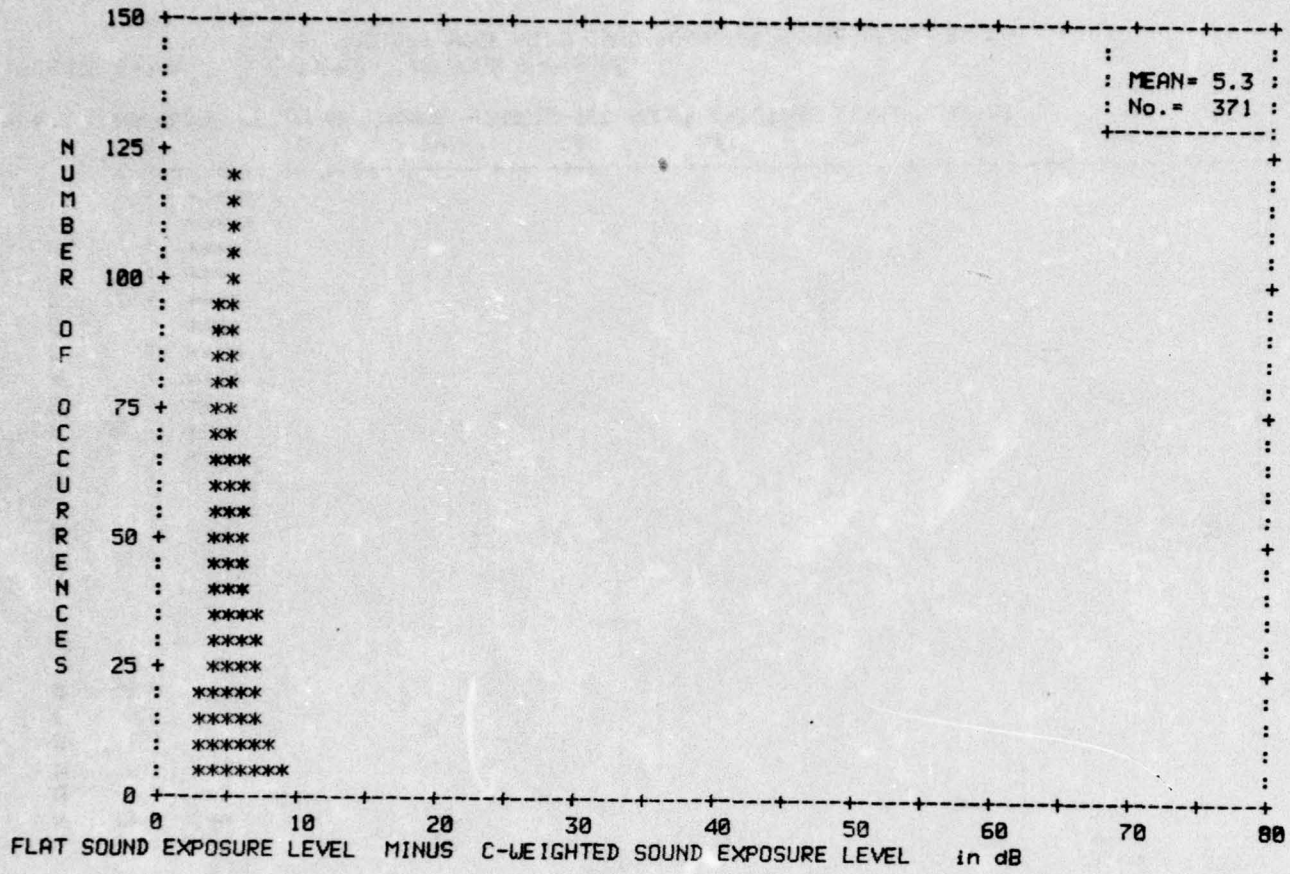


FIGURE E-268 NIGHTTIME 10 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

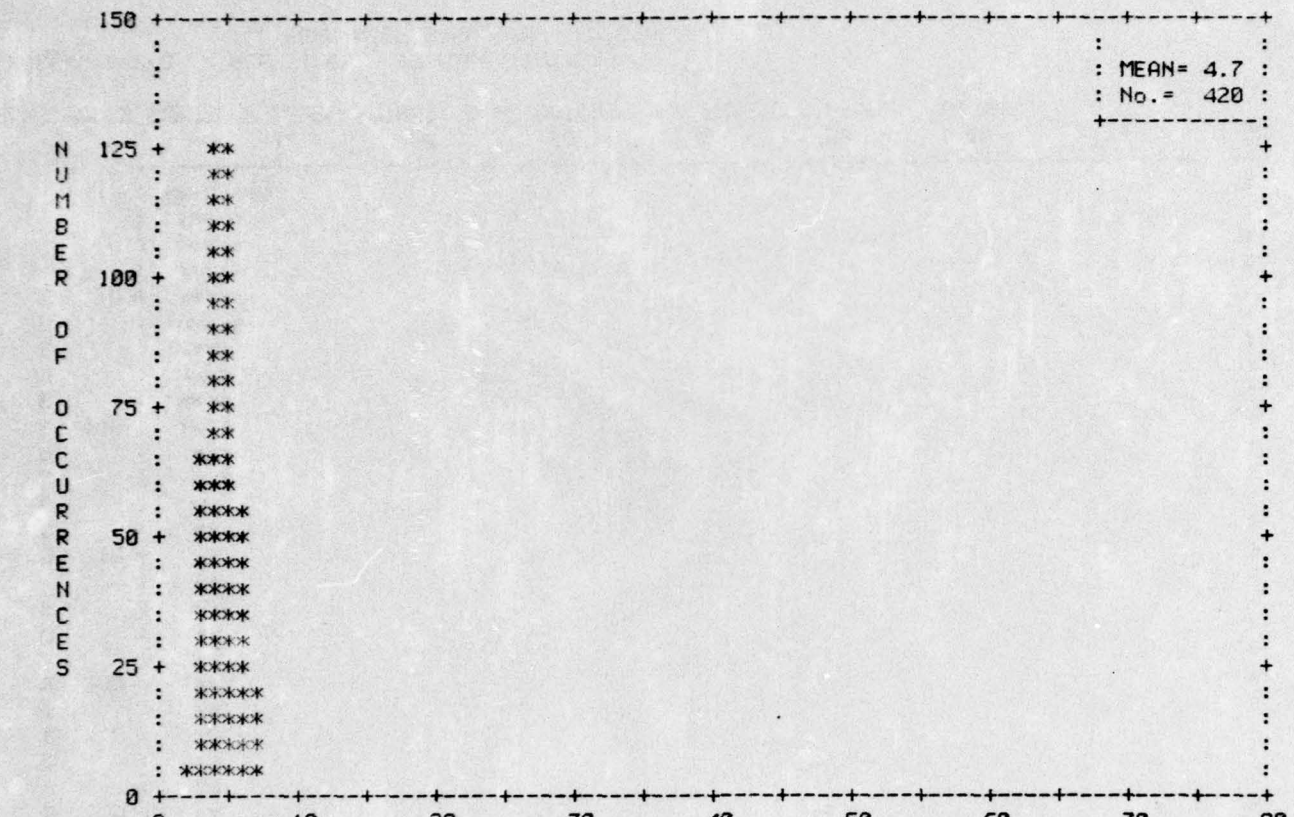


FIGURE E-269 DAYTIME 10 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

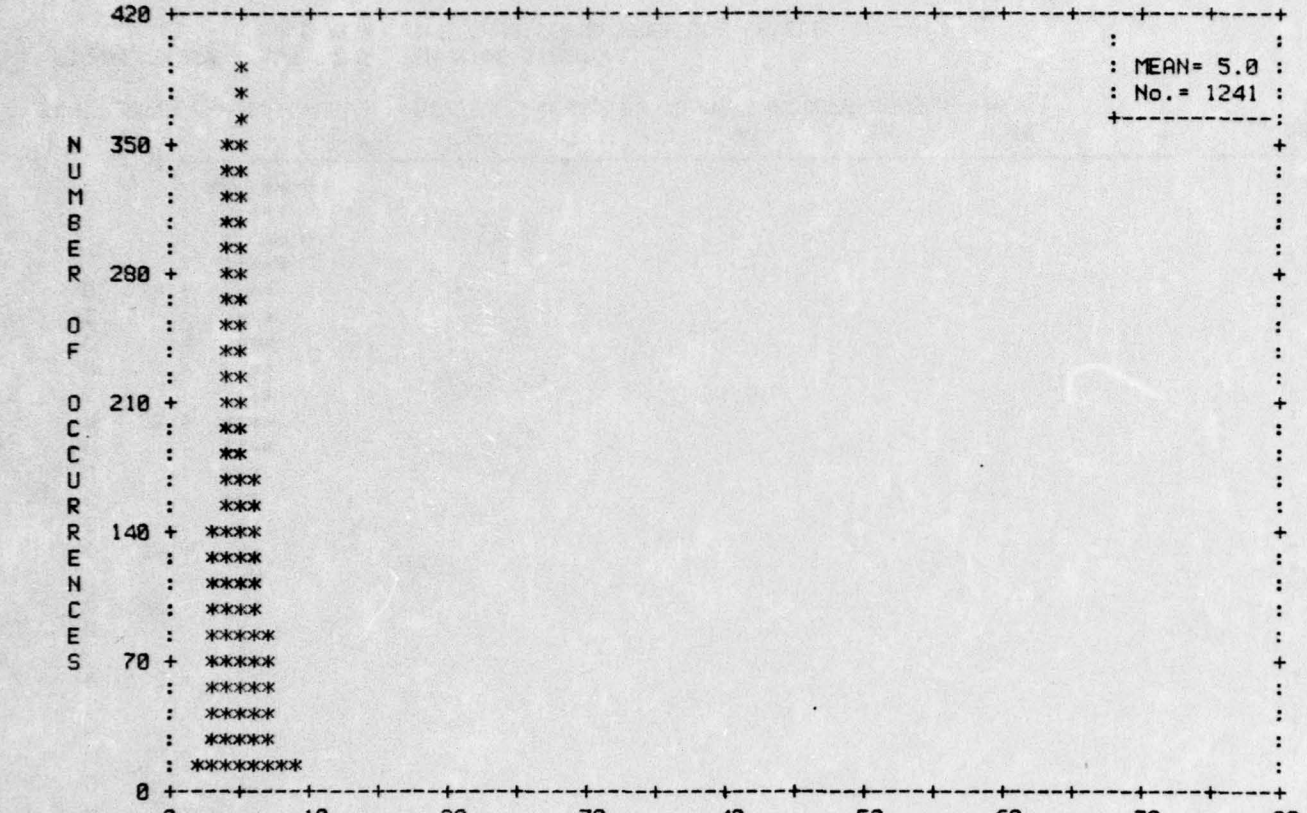


FIGURE E-270 ALL TIMES 10 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

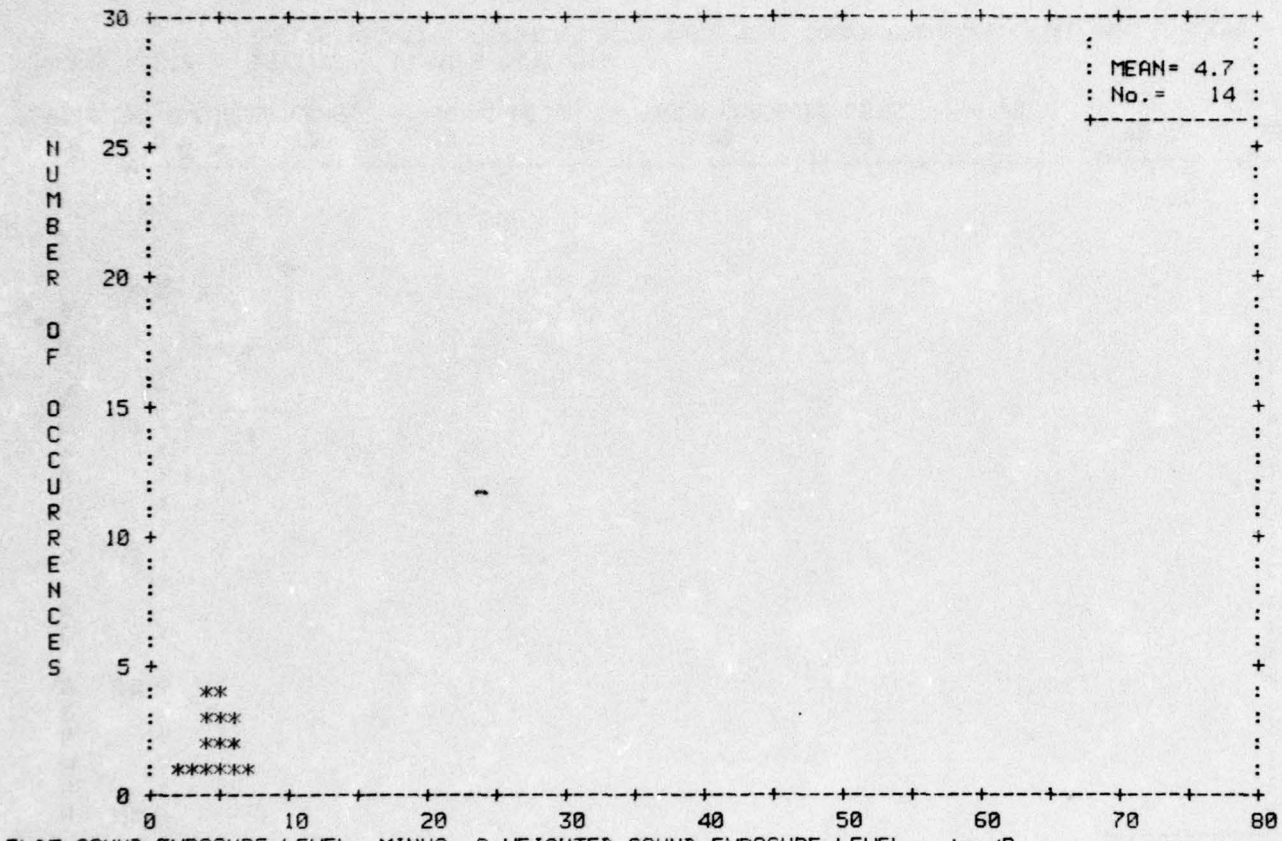


FIGURE E-271 NIGHTTIME 15 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 73 dB)

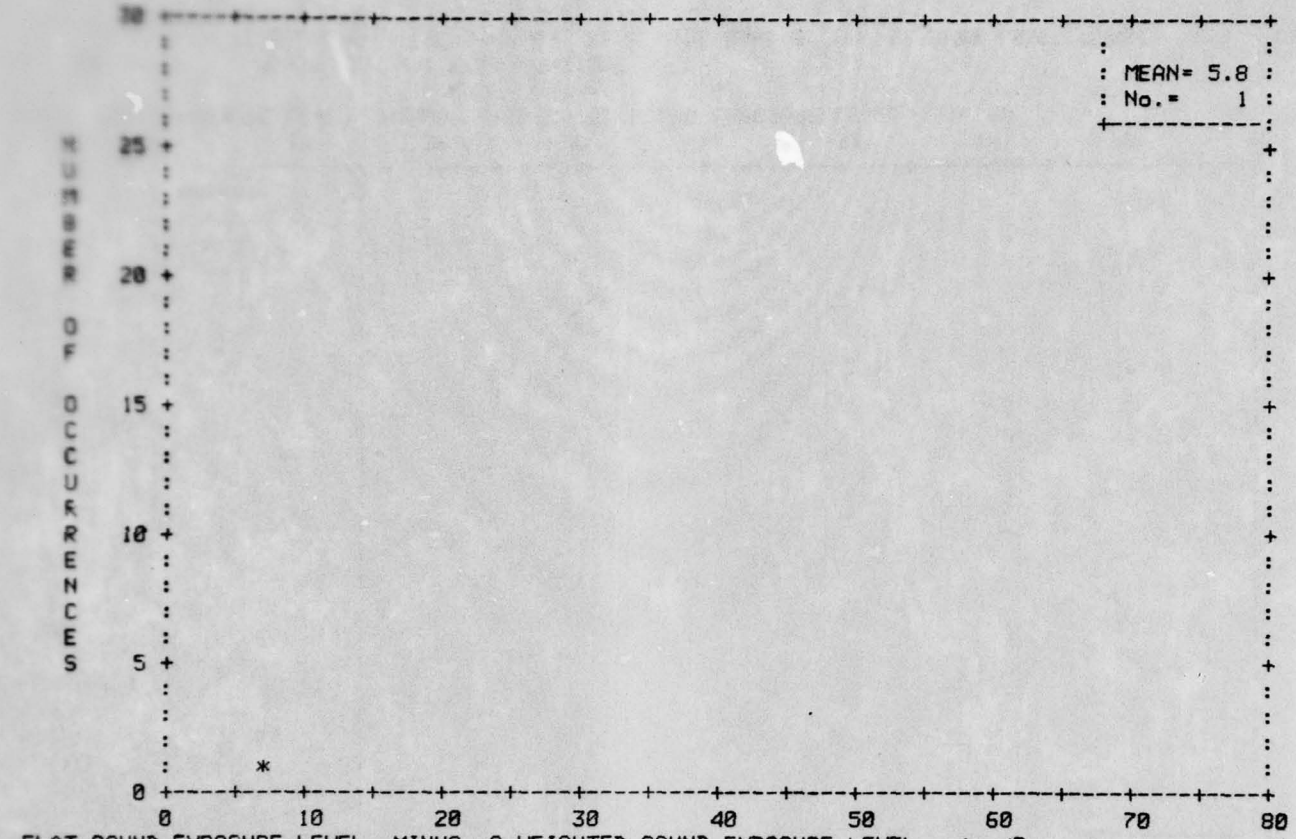


FIGURE E-272 DAYTIME 15 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 70 dB)

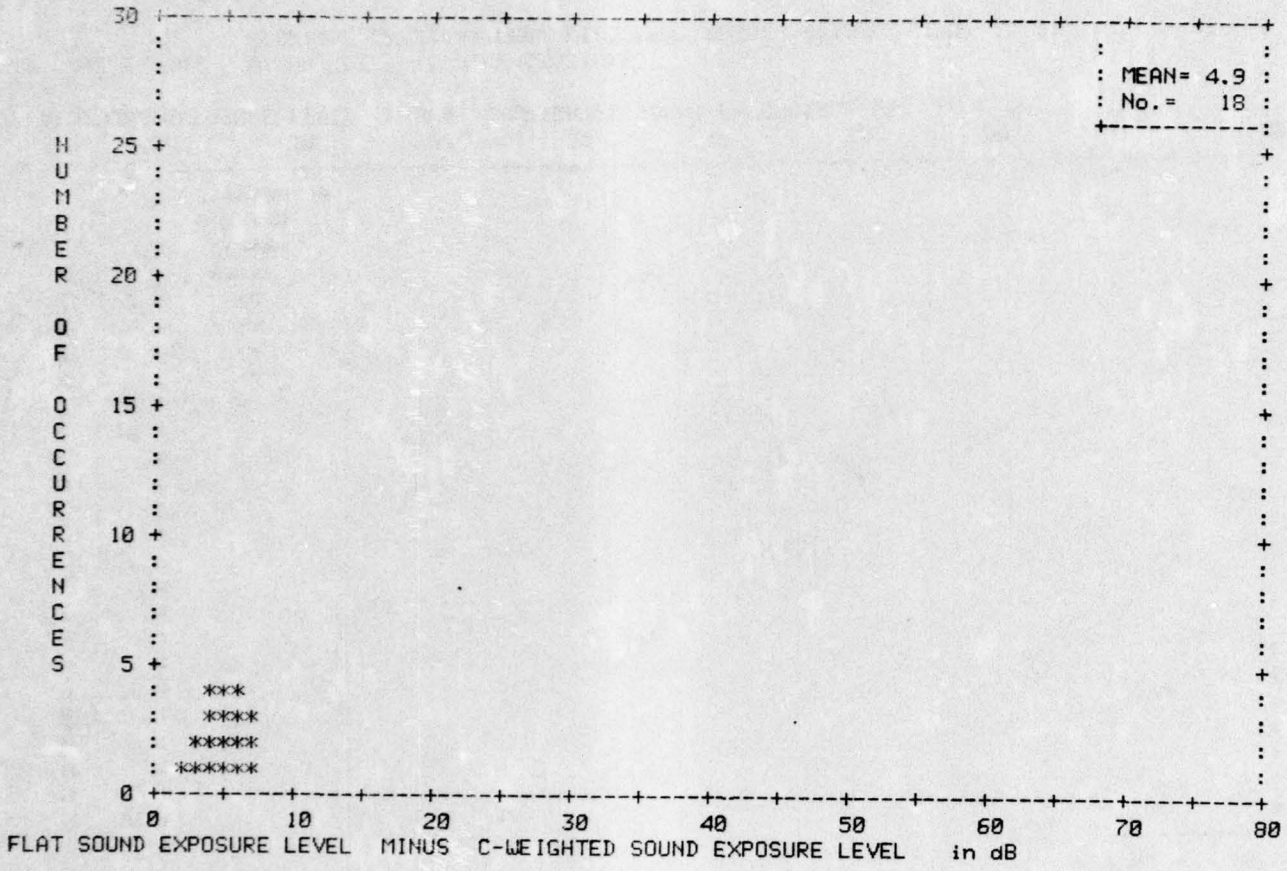


FIGURE E-273 ALL TIMES 15 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

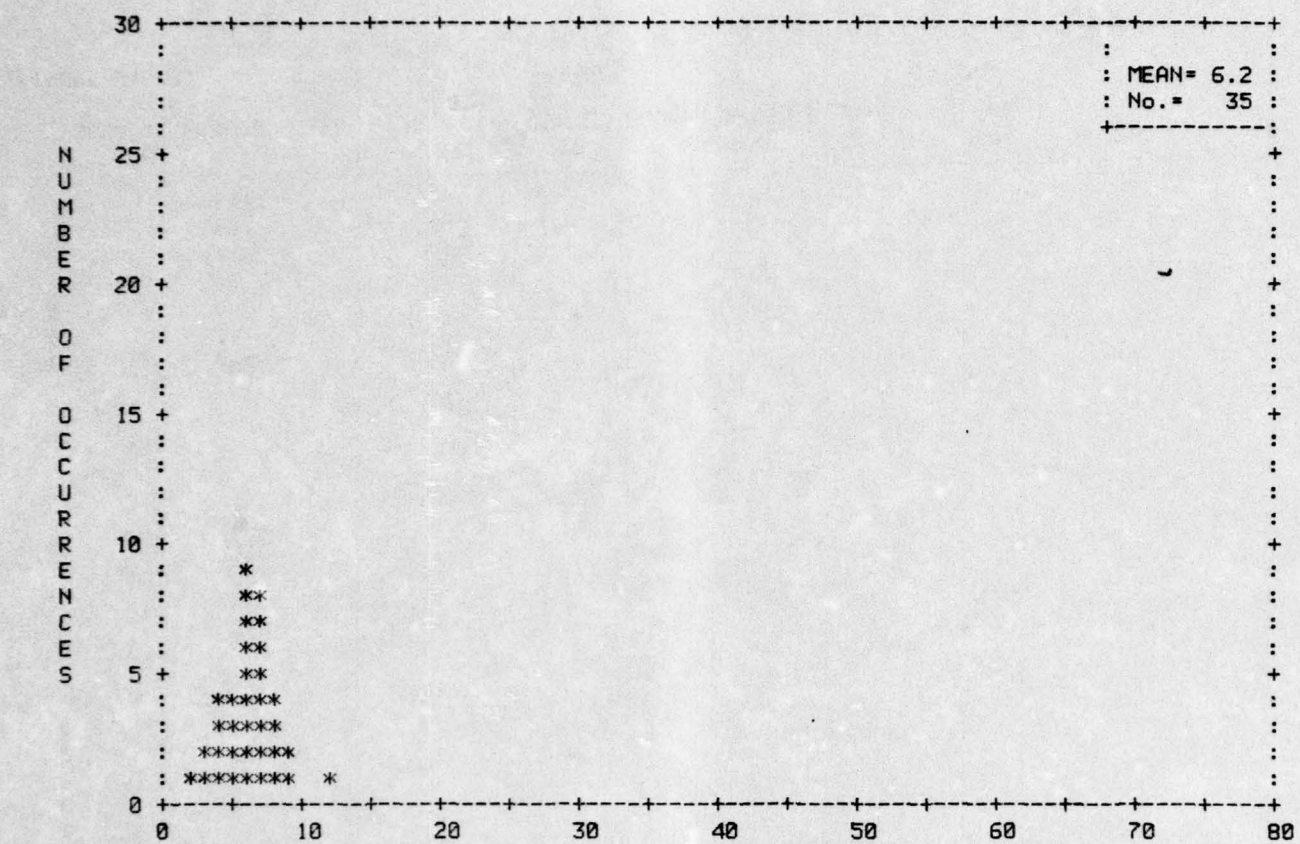


FIGURE E-274 NIGHTTIME 15 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (74 - 83 dB)

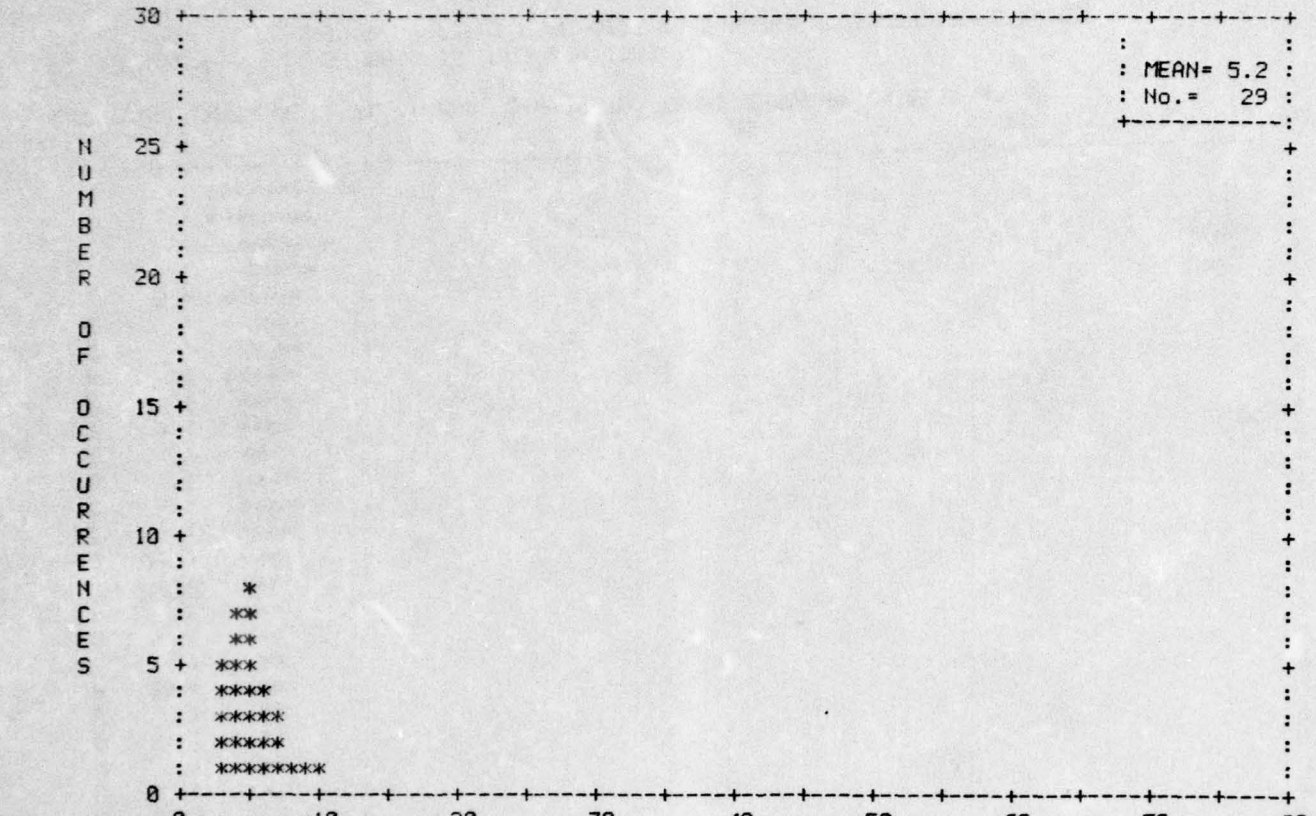


FIGURE E-275 DAYTIME 15 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (71 - 83 dB)

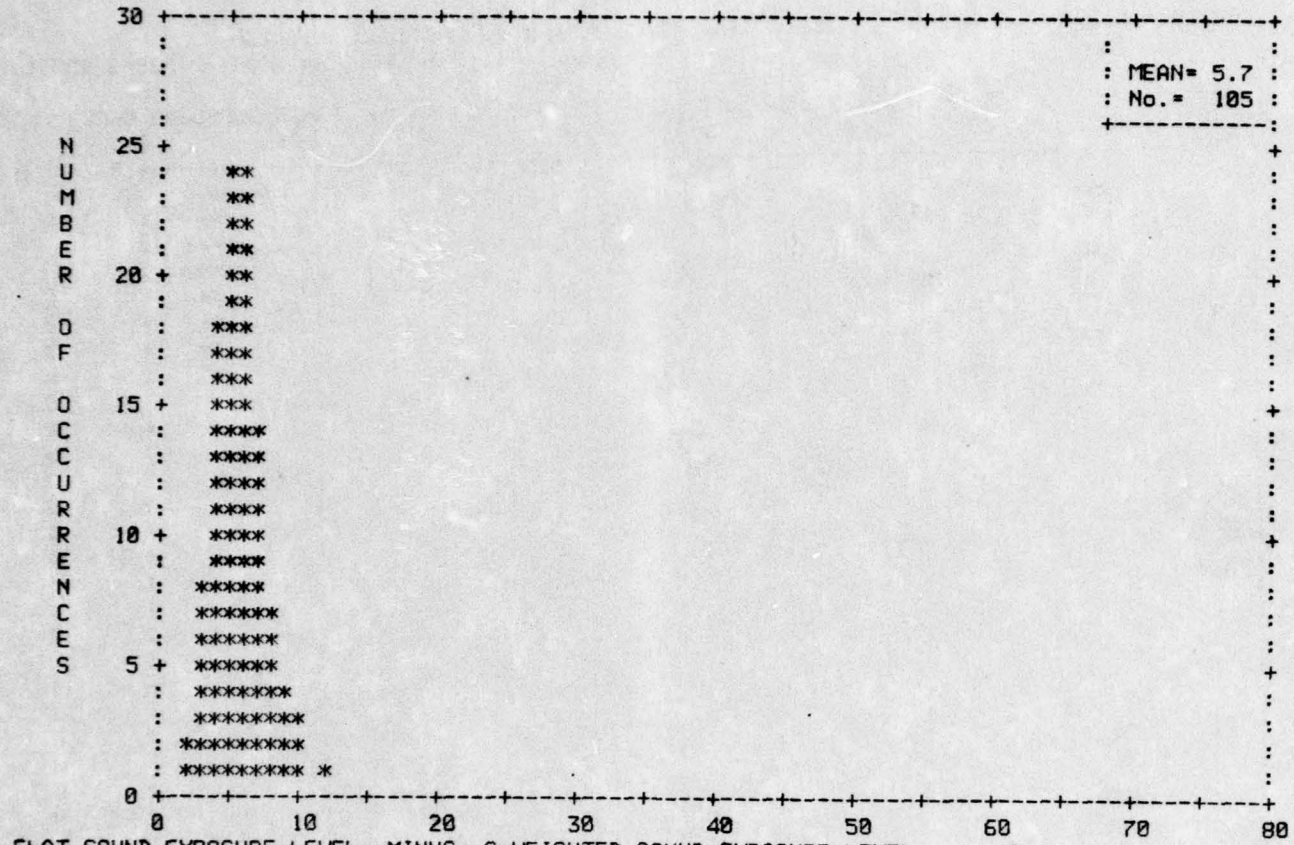


FIGURE E-276 ALL TIMES 15 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

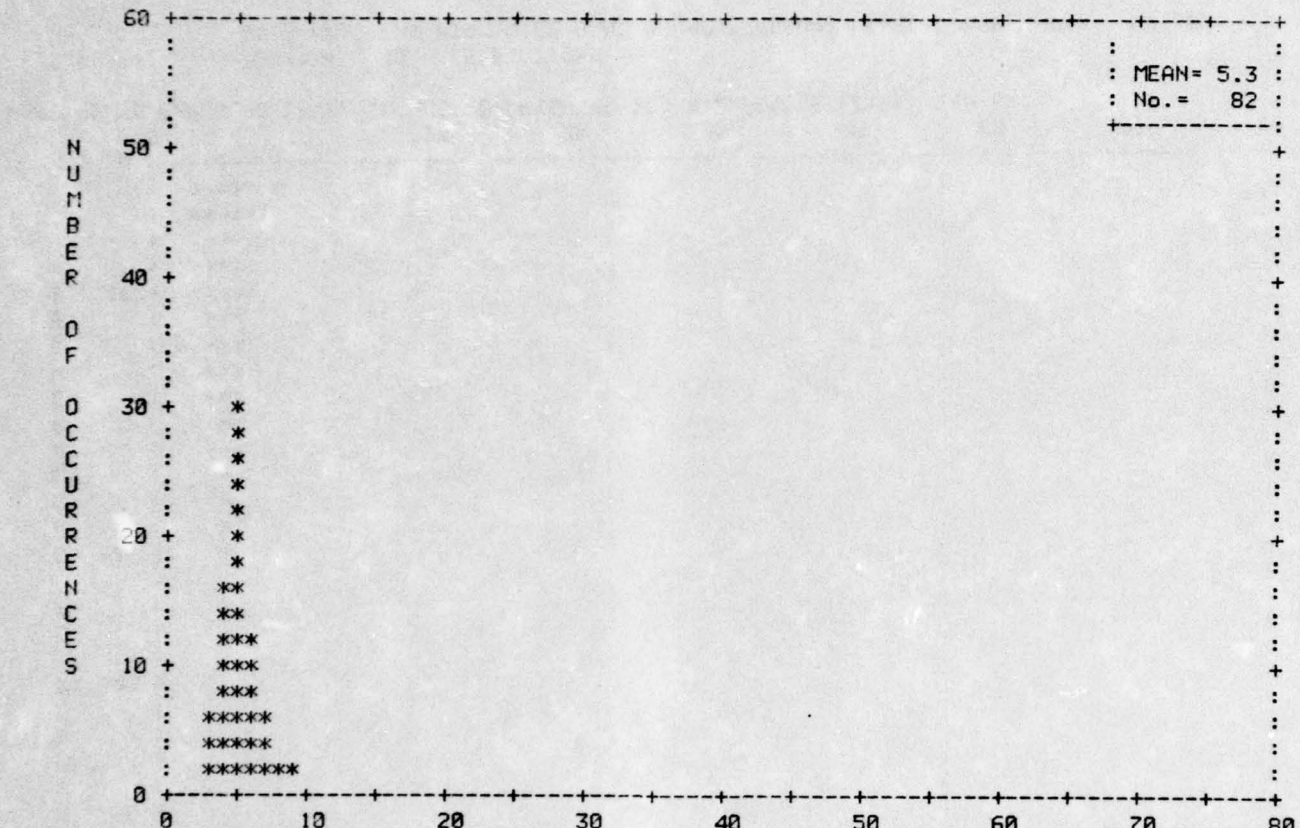


FIGURE E-277 NIGHTTIME 15 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (84 - 97 dB)

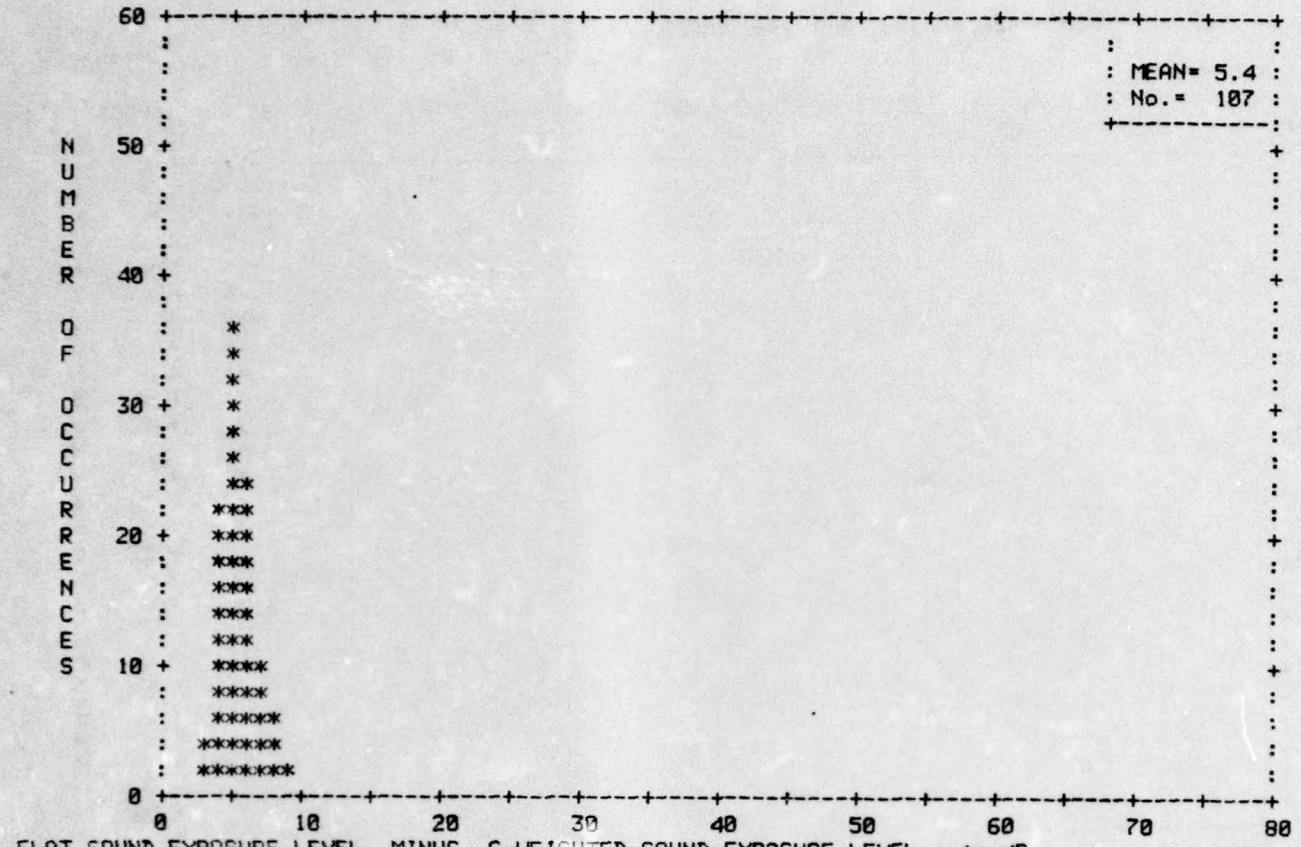


FIGURE E-278 DAYTIME 15 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (84 - 97 dB)

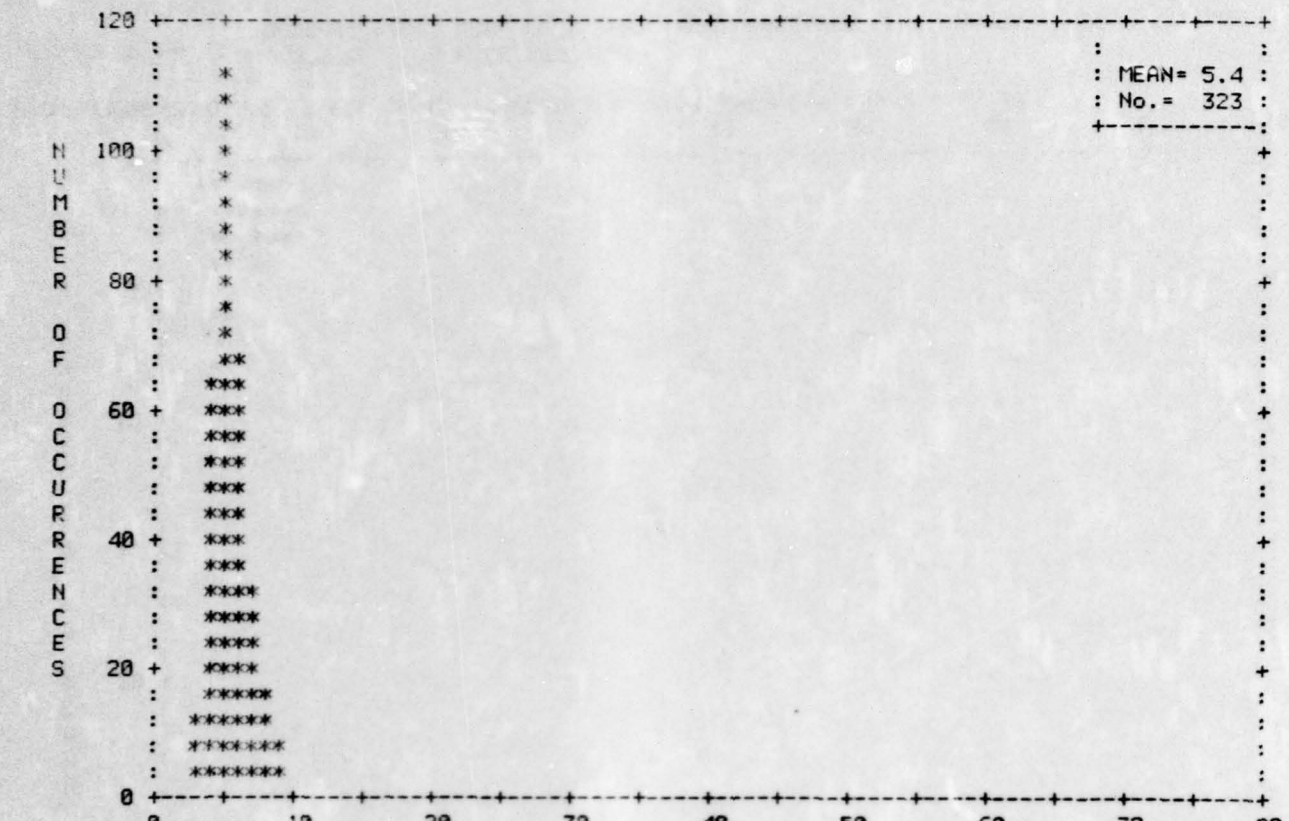


FIGURE E-279 ALL TIMES 15 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

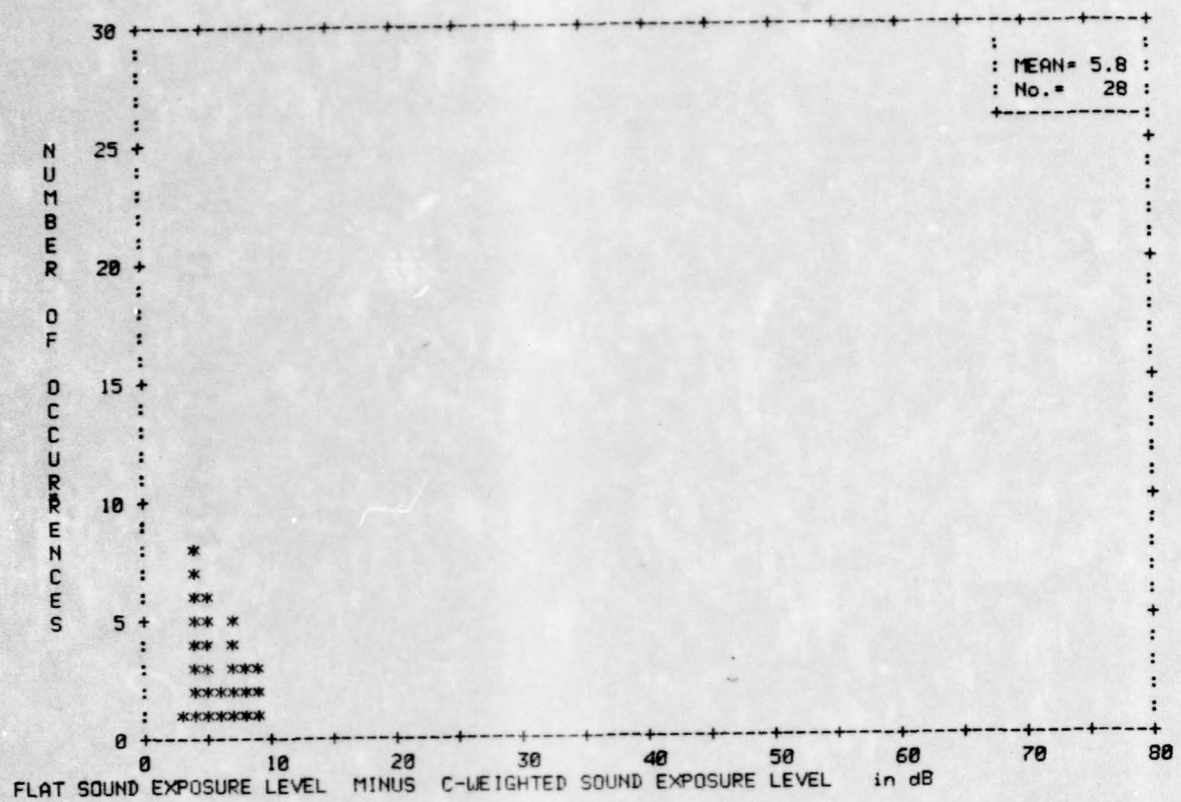


FIGURE E-280 NIGHTTIME 15 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (98 - 135 dB)

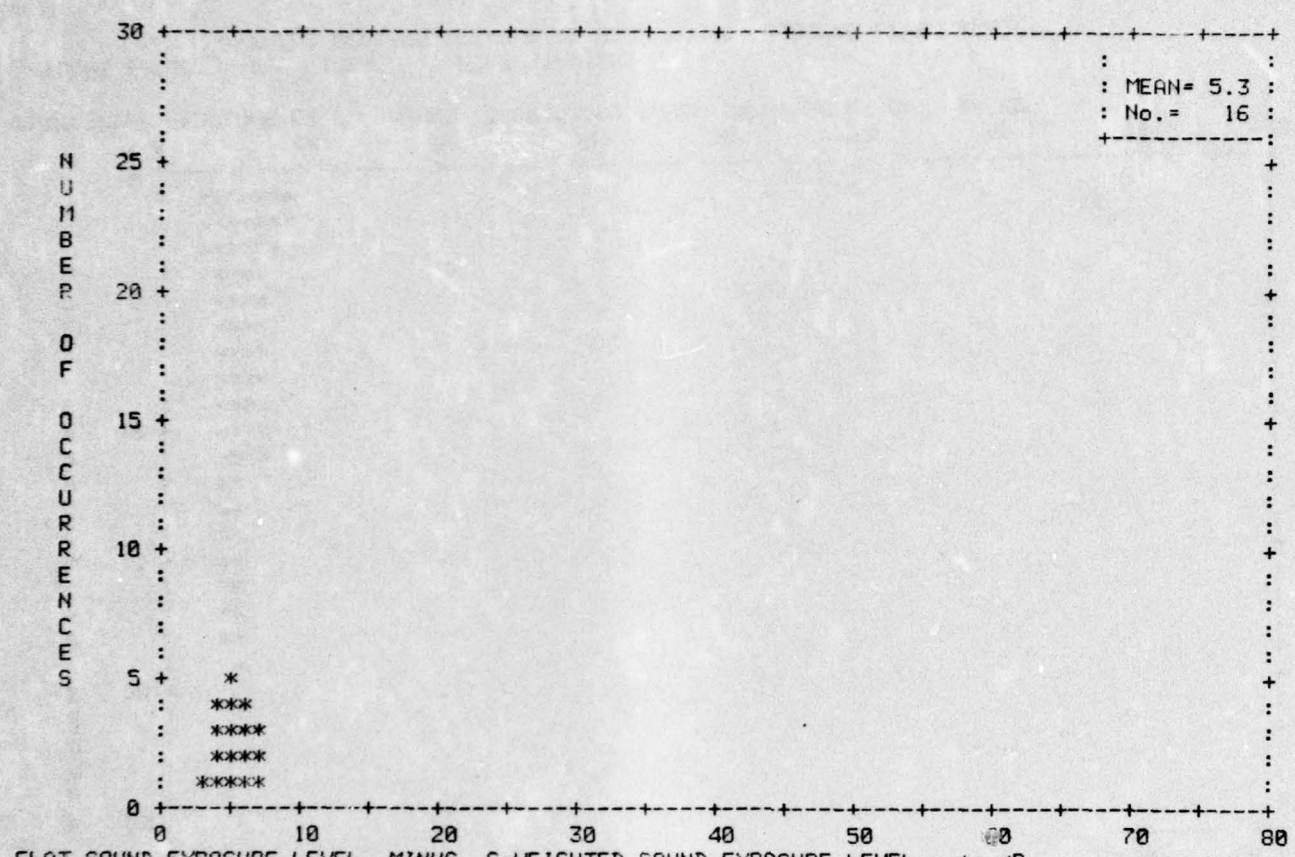


FIGURE E-281 DAYTIME 15 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (98 - 135 dB)

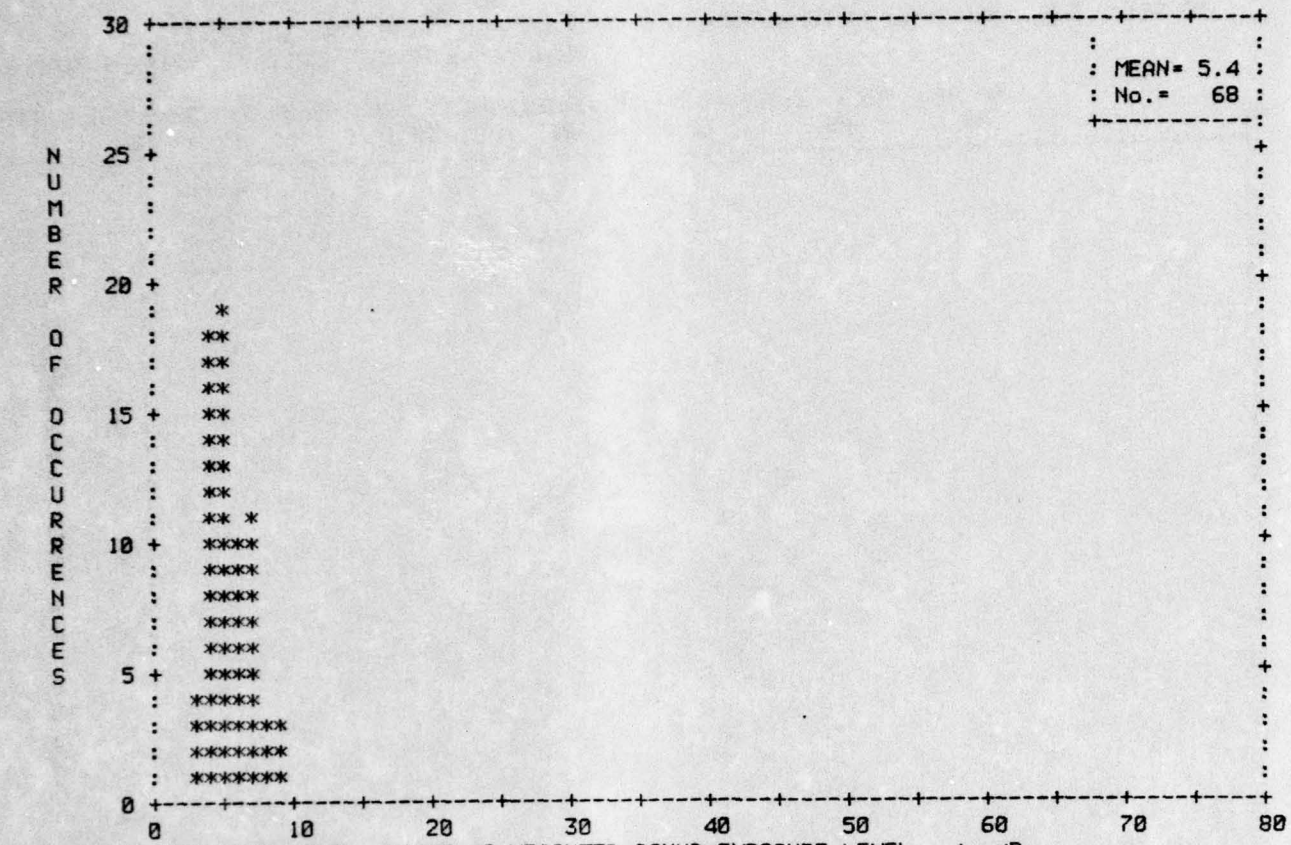


FIGURE E-282 ALL TIMES 15 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

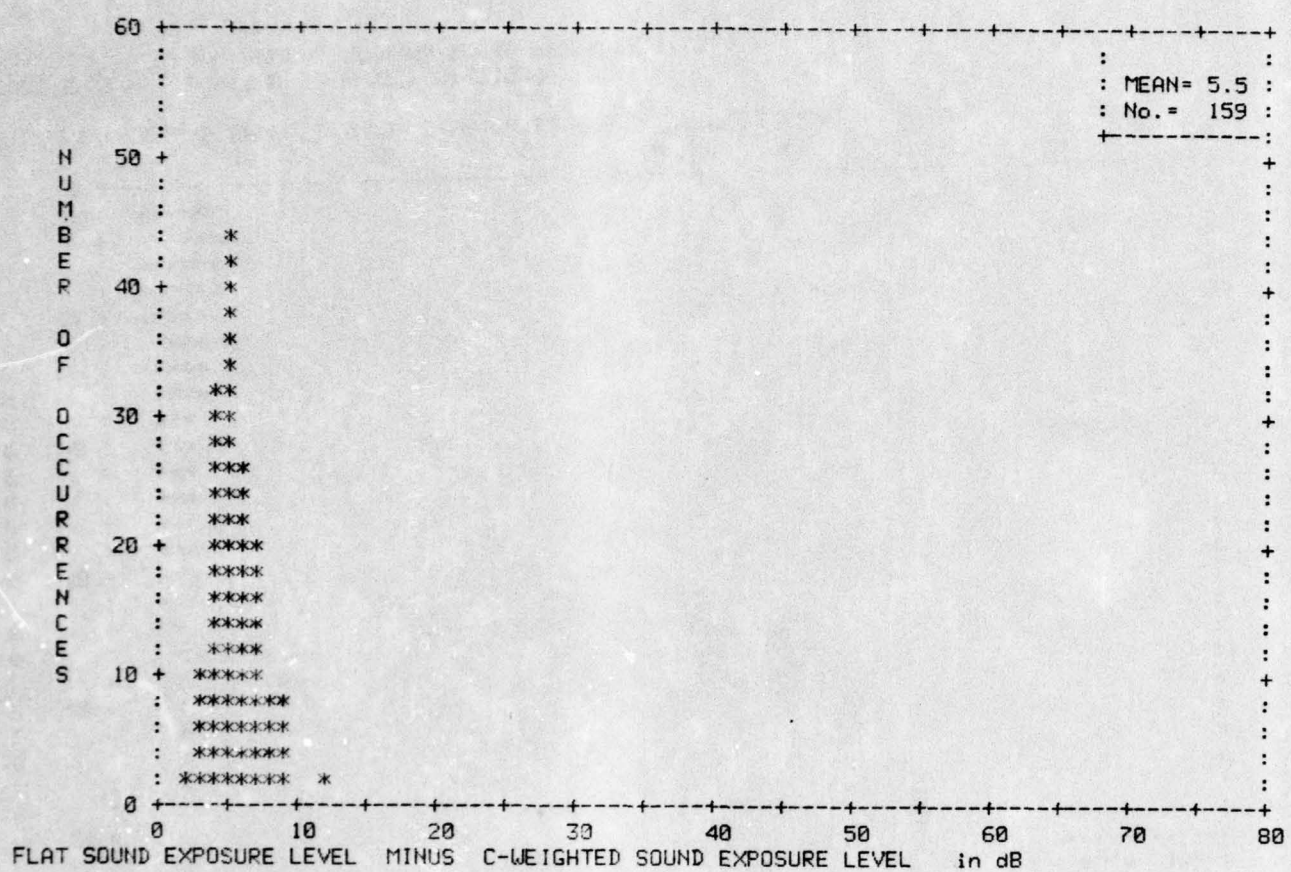


FIGURE E-283 NIGHTTIME 15 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

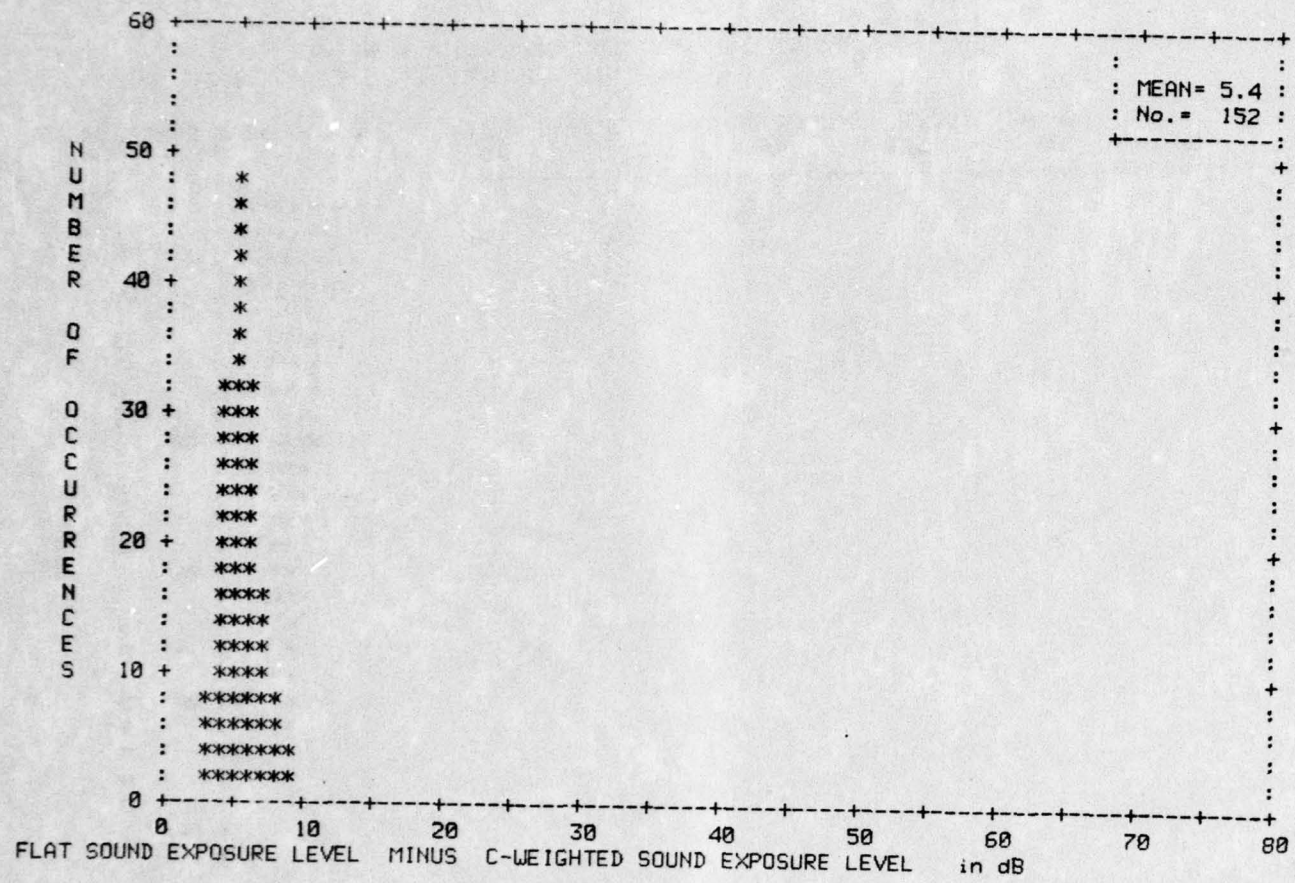


FIGURE E-284 DAYTIME 15 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

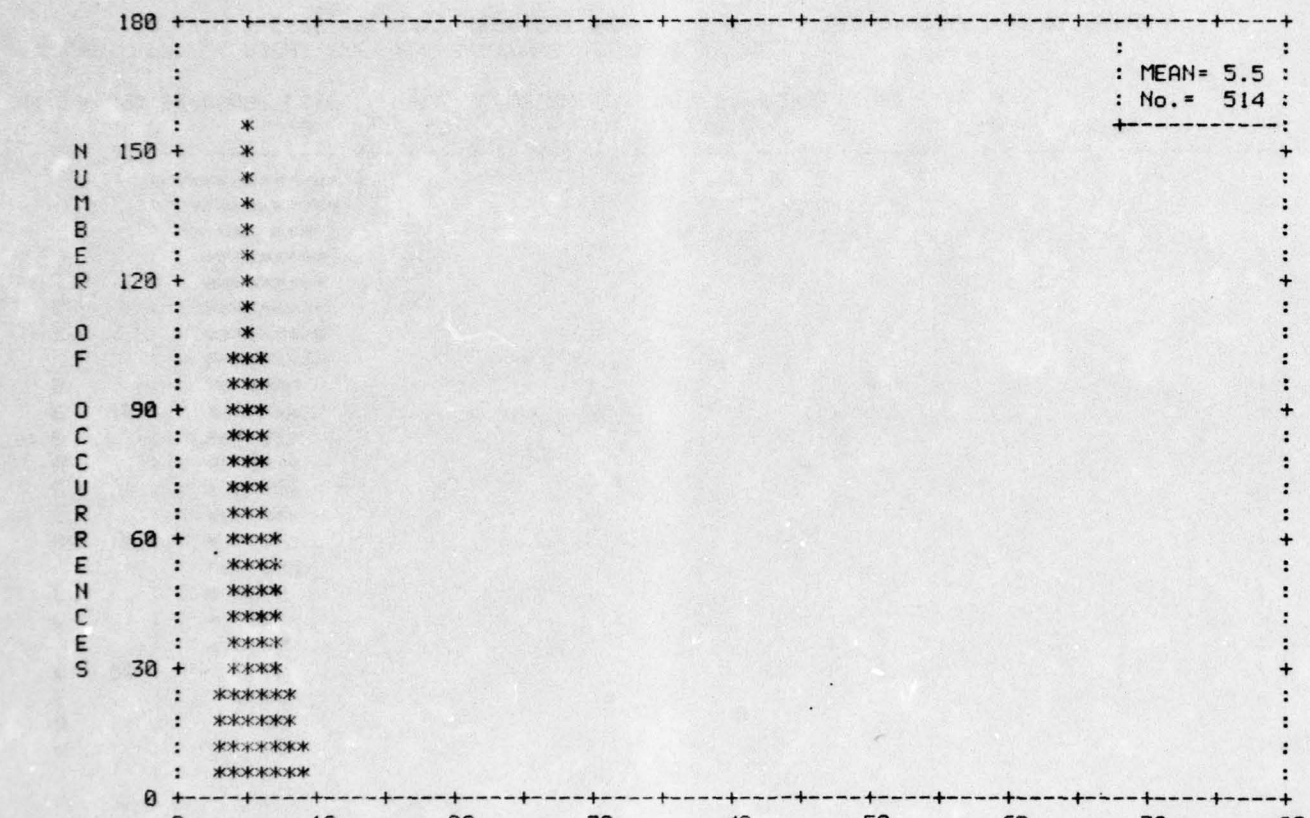
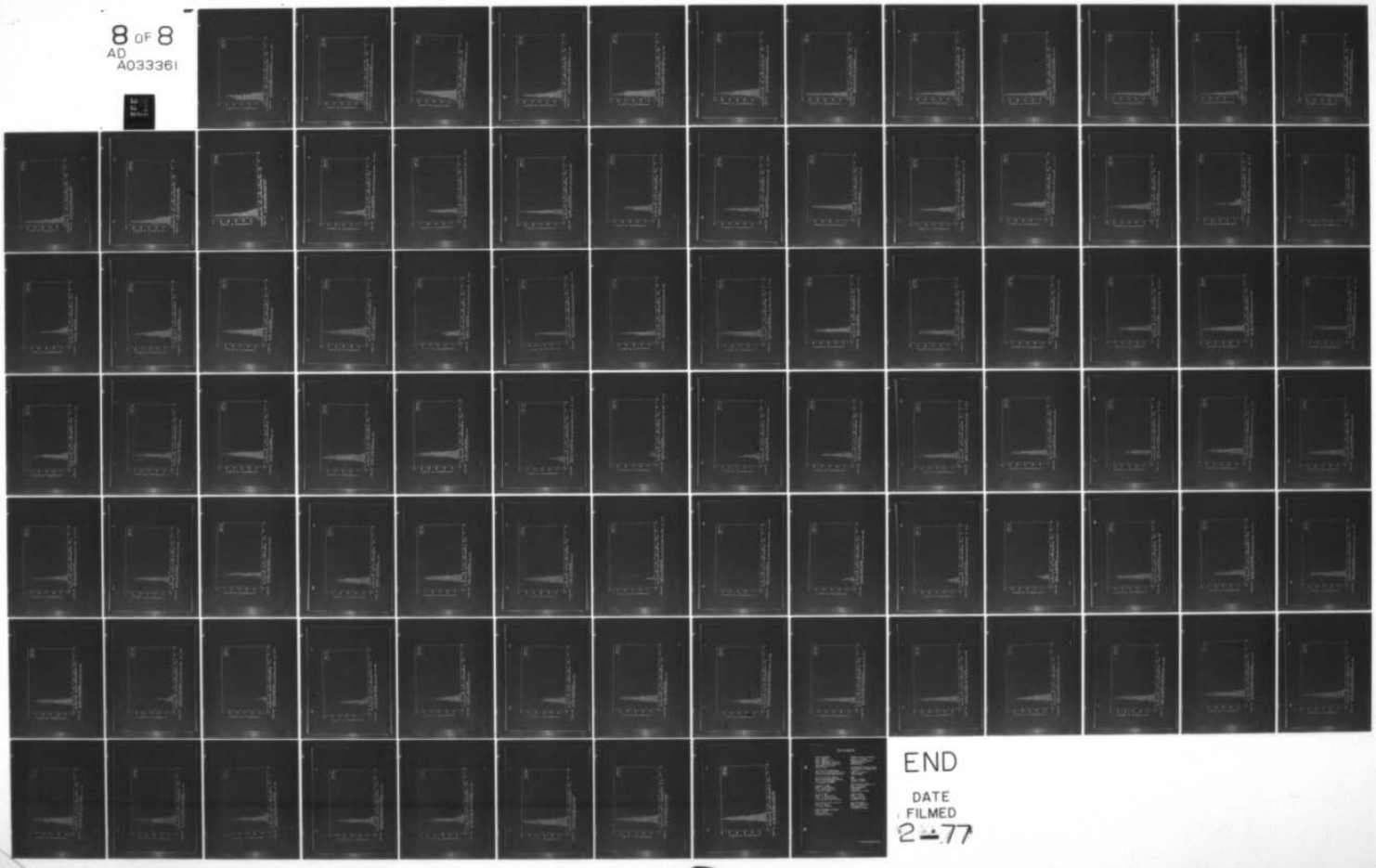


FIGURE E-285 ALL TIMES 15 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

AD-A033 361 CONSTRUCTION ENGINEERING RESEARCH LAB (ARMY) CHAMPAI--ETC F/G 13/2
THE STATISTICS OF AMPLITUDE AND SPECTRUM OF BLASTS PROPAGATED I--ETC(U)
NOV 76 P D SCHOMER, R J GOFF, L M LITTLE

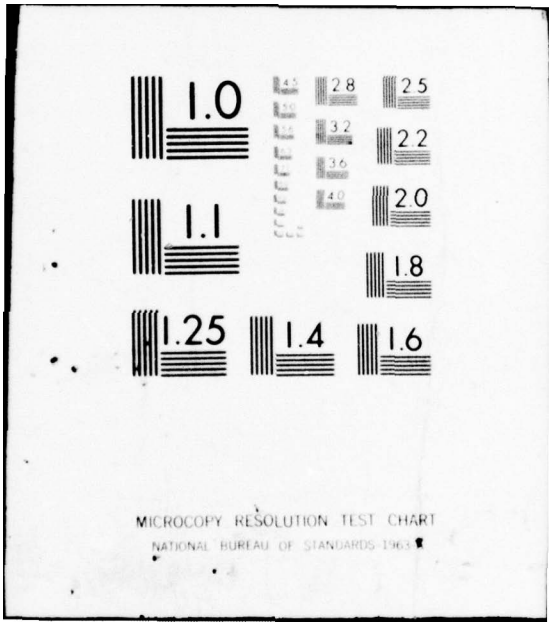
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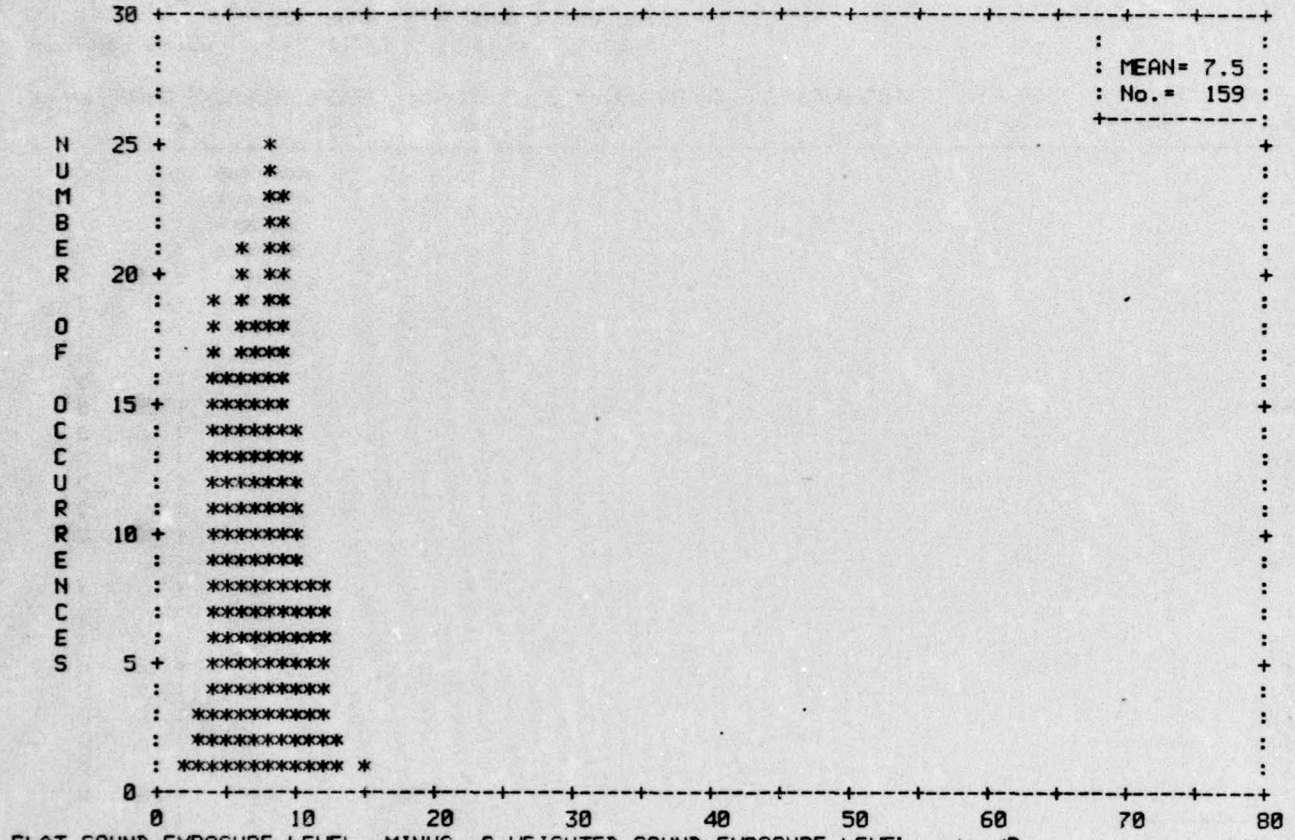


FIGURE E-286 NIGHTTIME ALL STATIONS (2,5,10,15 MILES)
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

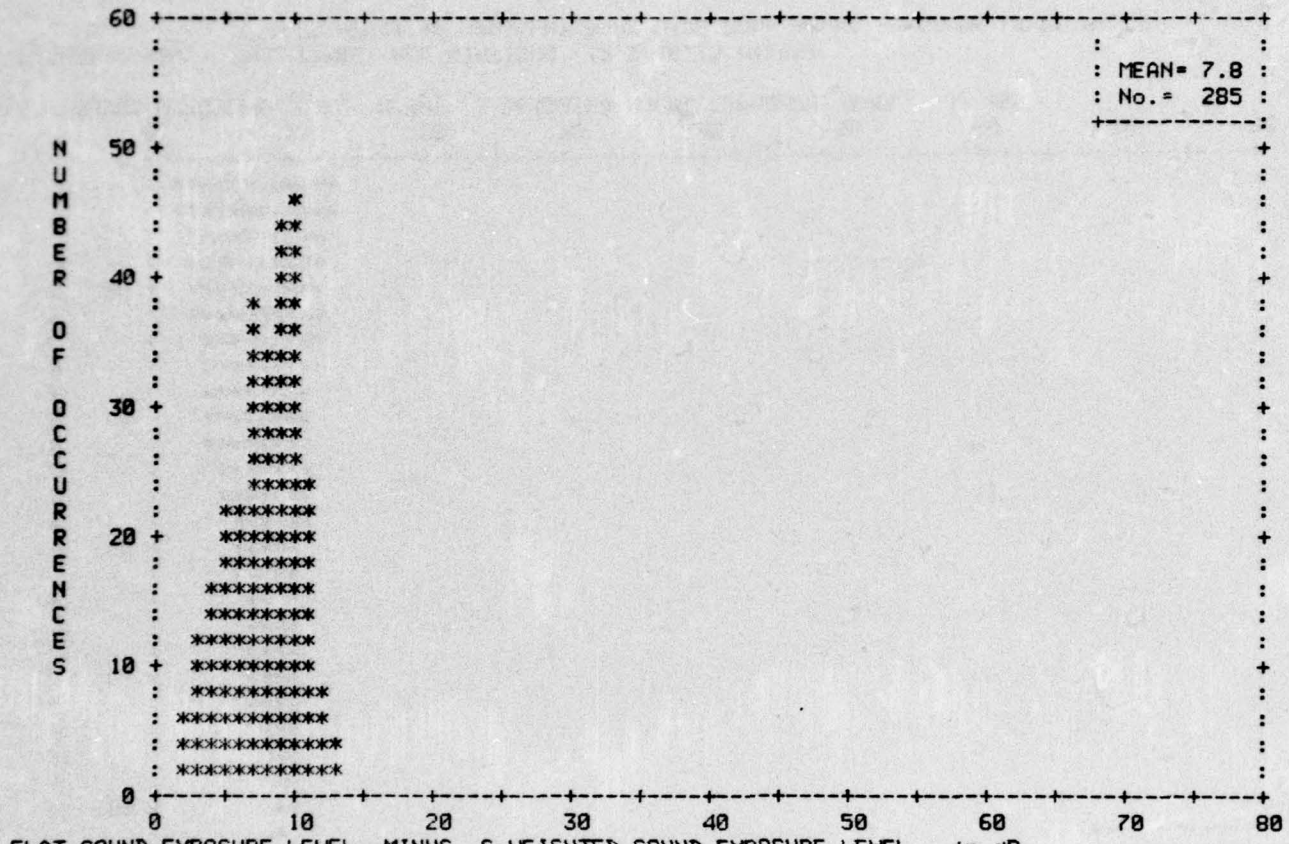


FIGURE E-287 DAYTIME ALL STATIONS (2,5,10,15 MILES)
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

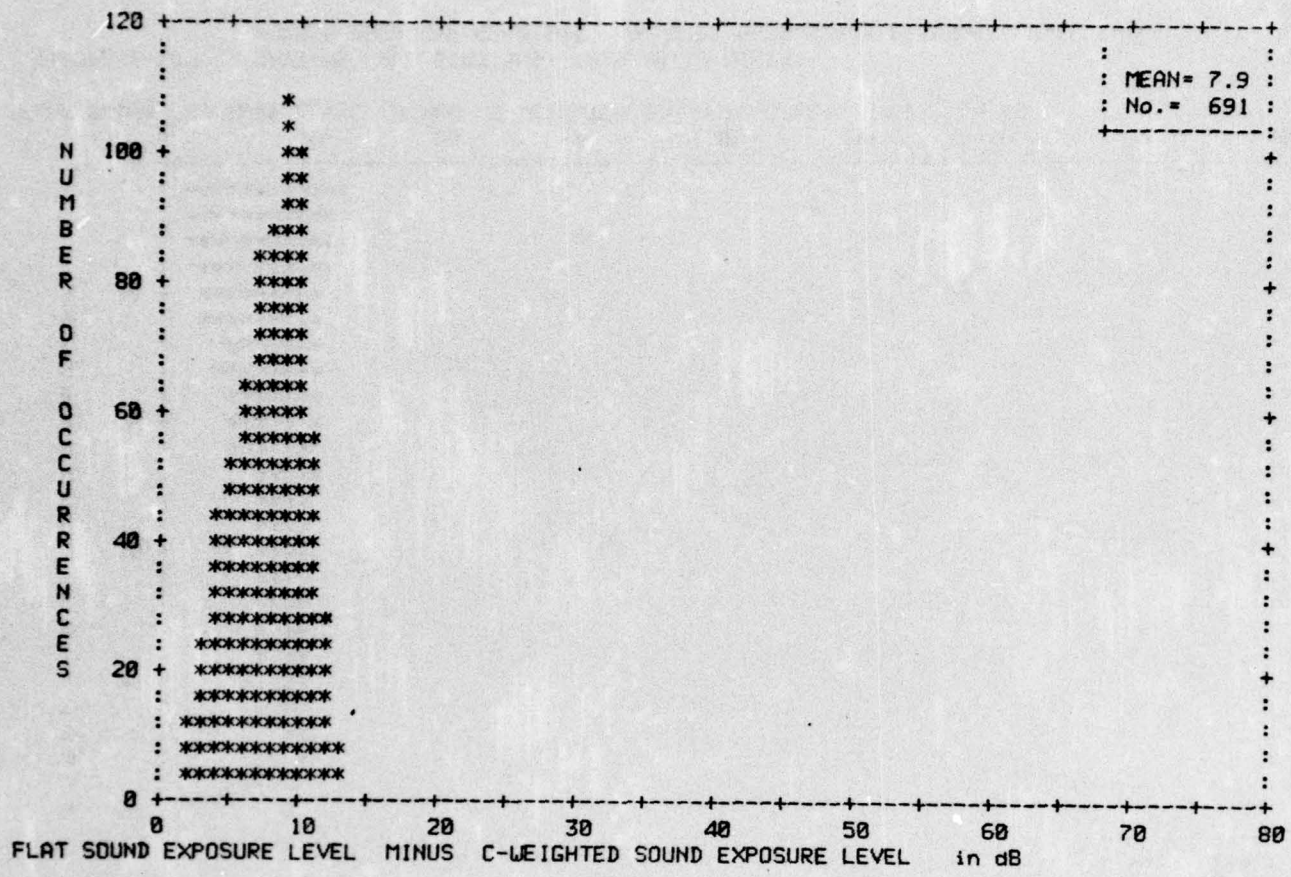


FIGURE E-288 ALL TIMES ALL STATIONS (2,5,10,15 MILES)
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

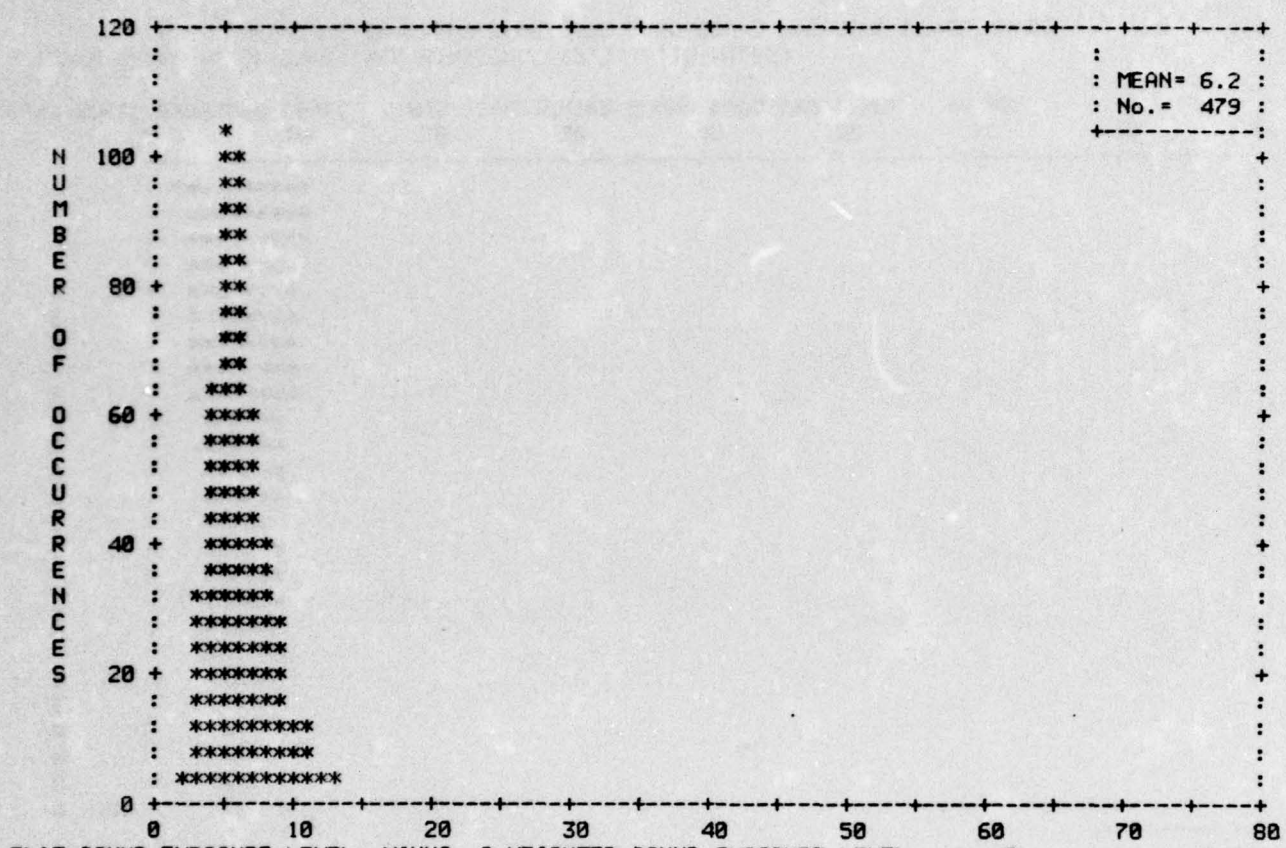


FIGURE E-289 NIGHTTIME ALL STATIONS (2,5,10,15 MILES)
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

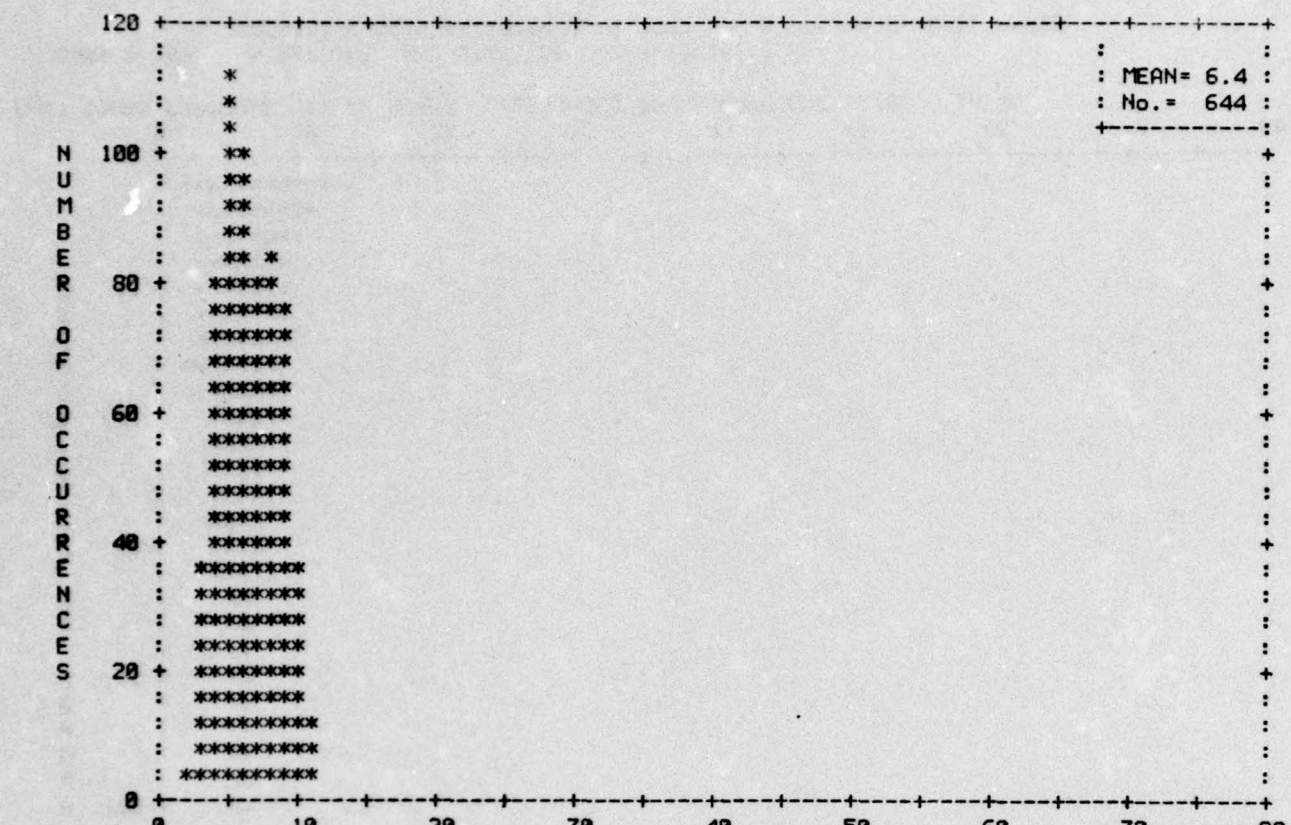


FIGURE E-290 DAYTIME ALL STATIONS (2,5,10,15 MILES)
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

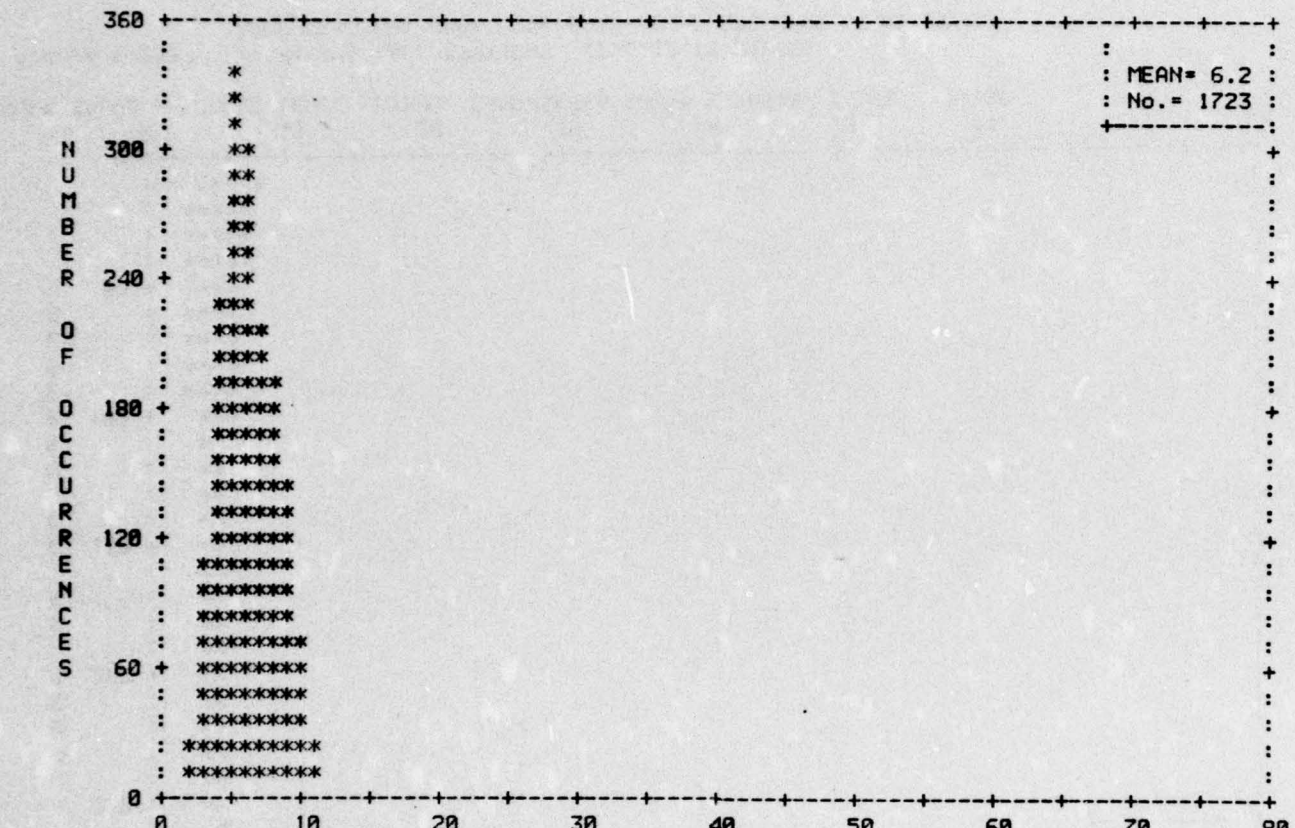


FIGURE E-291 ALL TIMES ALL STATIONS (2,5,10,15 MILES)
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

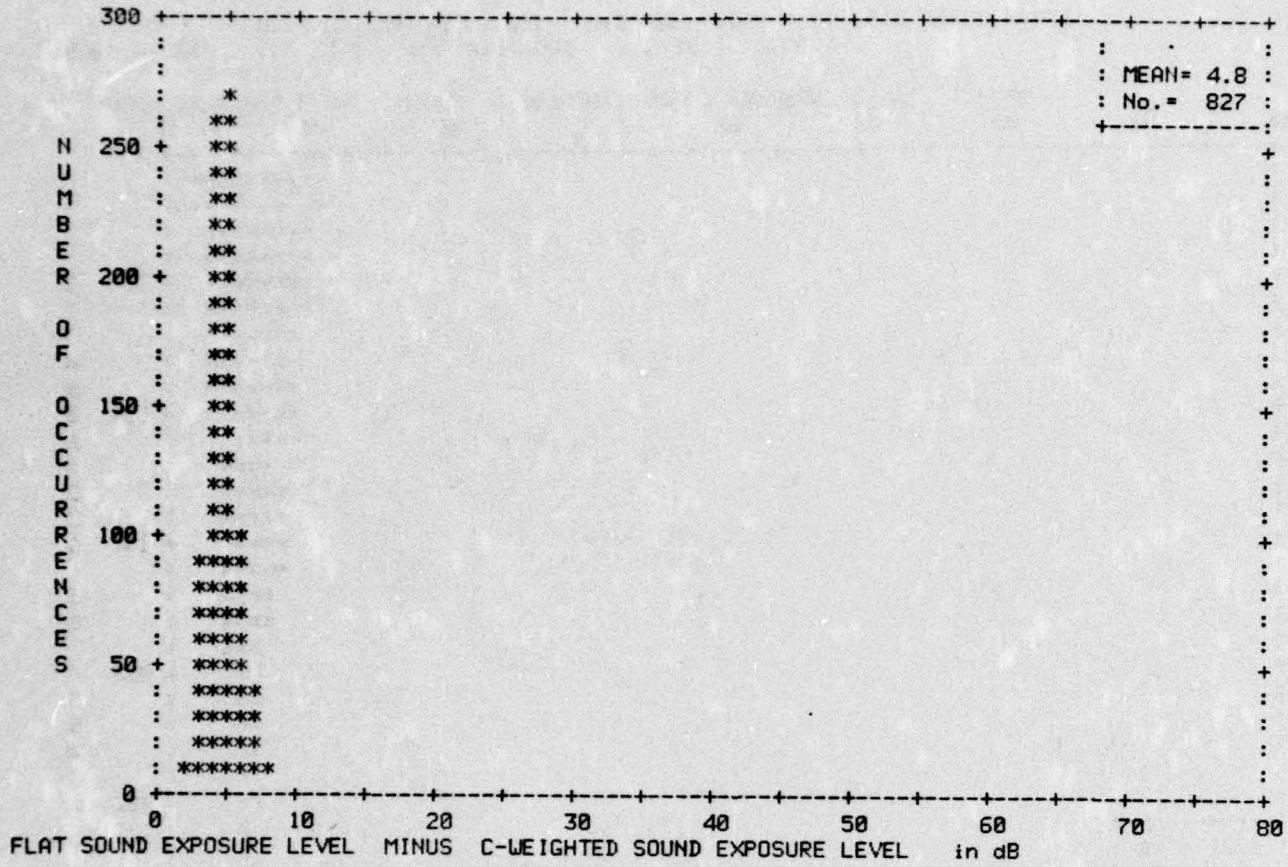


FIGURE E-292 NIGHTTIME ALL STATIONS (2,5,10,15 MILES)
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

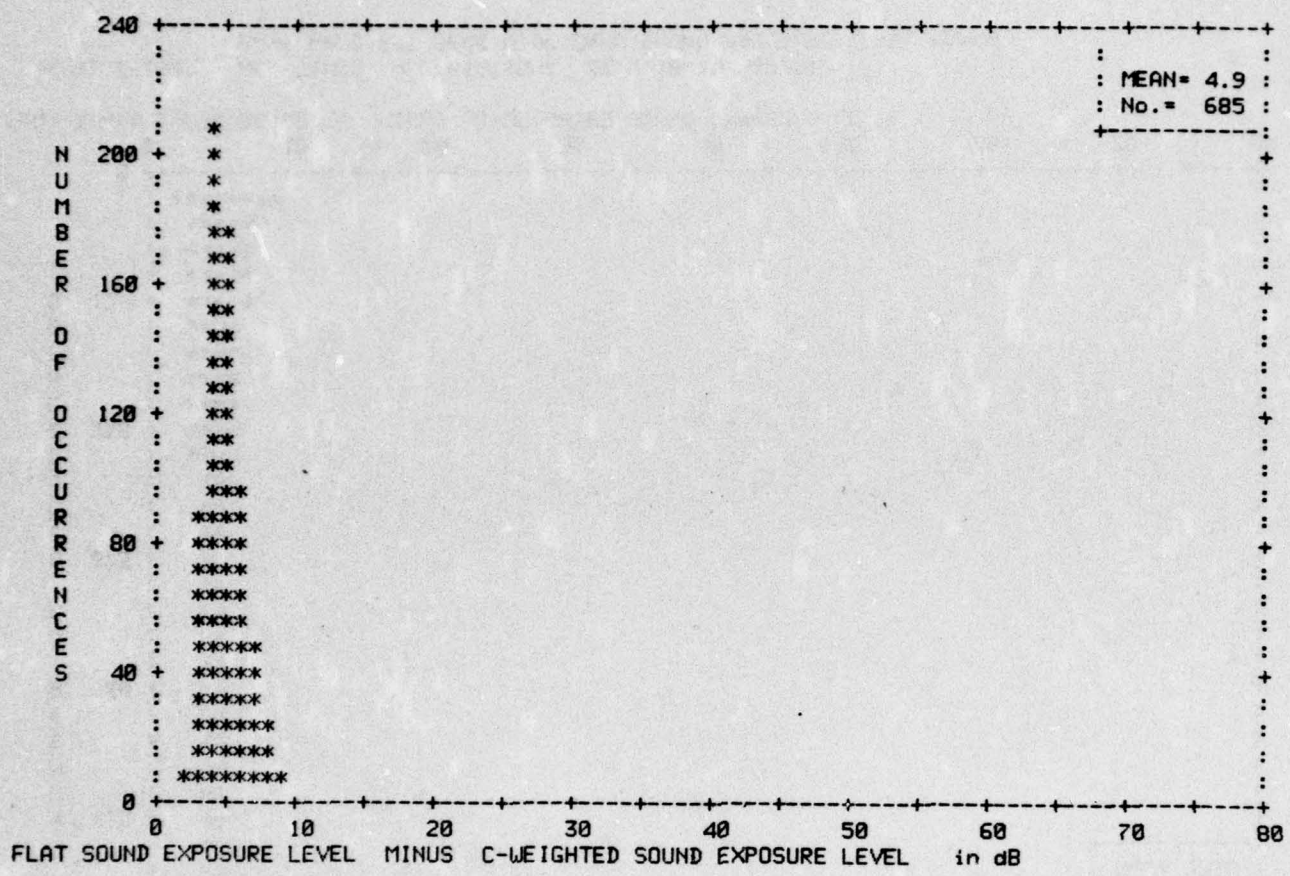


FIGURE E-293 DAYTIME ALL STATIONS (2.5,10,15 MILES)
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

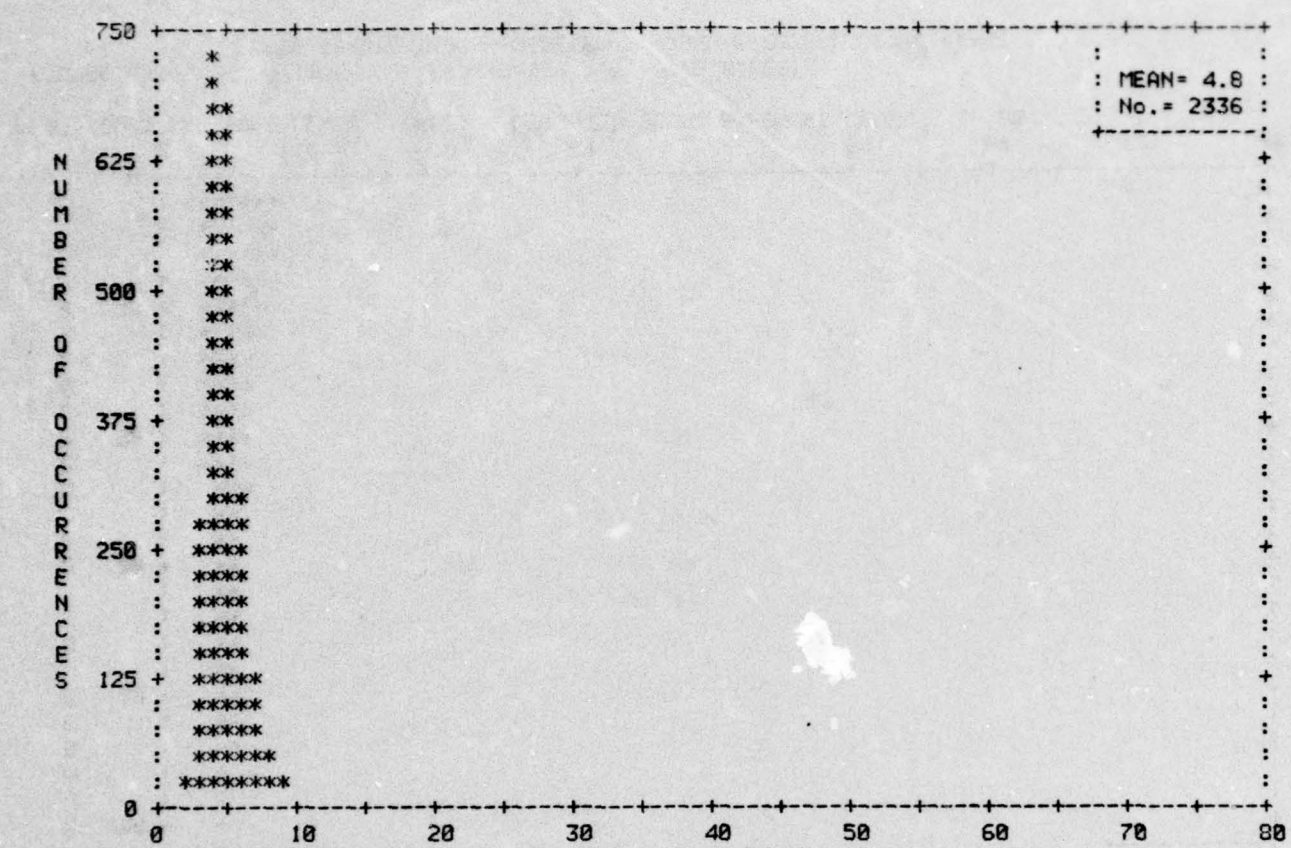


FIGURE E-294 ALL TIMES ALL STATIONS (2,5,10,15 MILES)
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

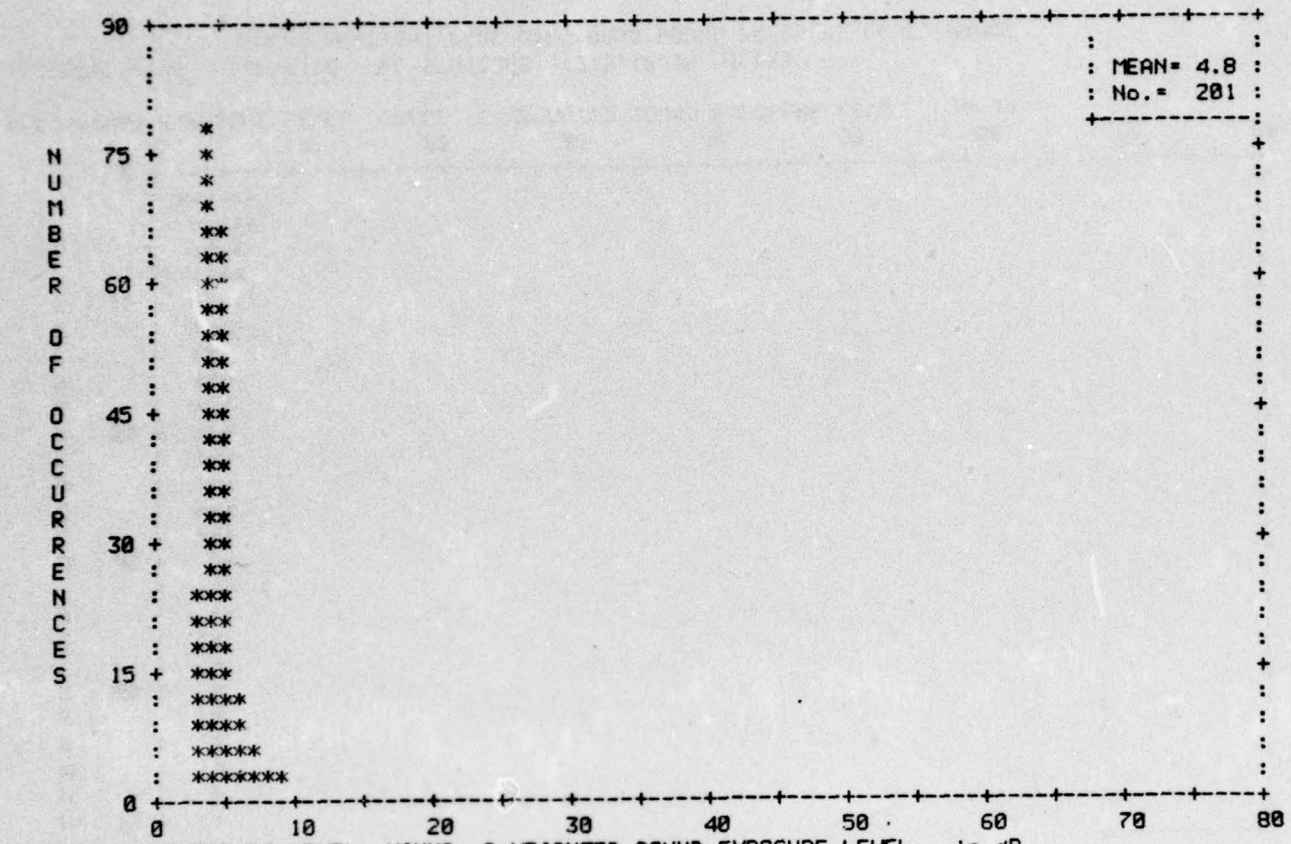


FIGURE E-295 NIGHTTIME ALL STATIONS (2.5.10.15 MILES)
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

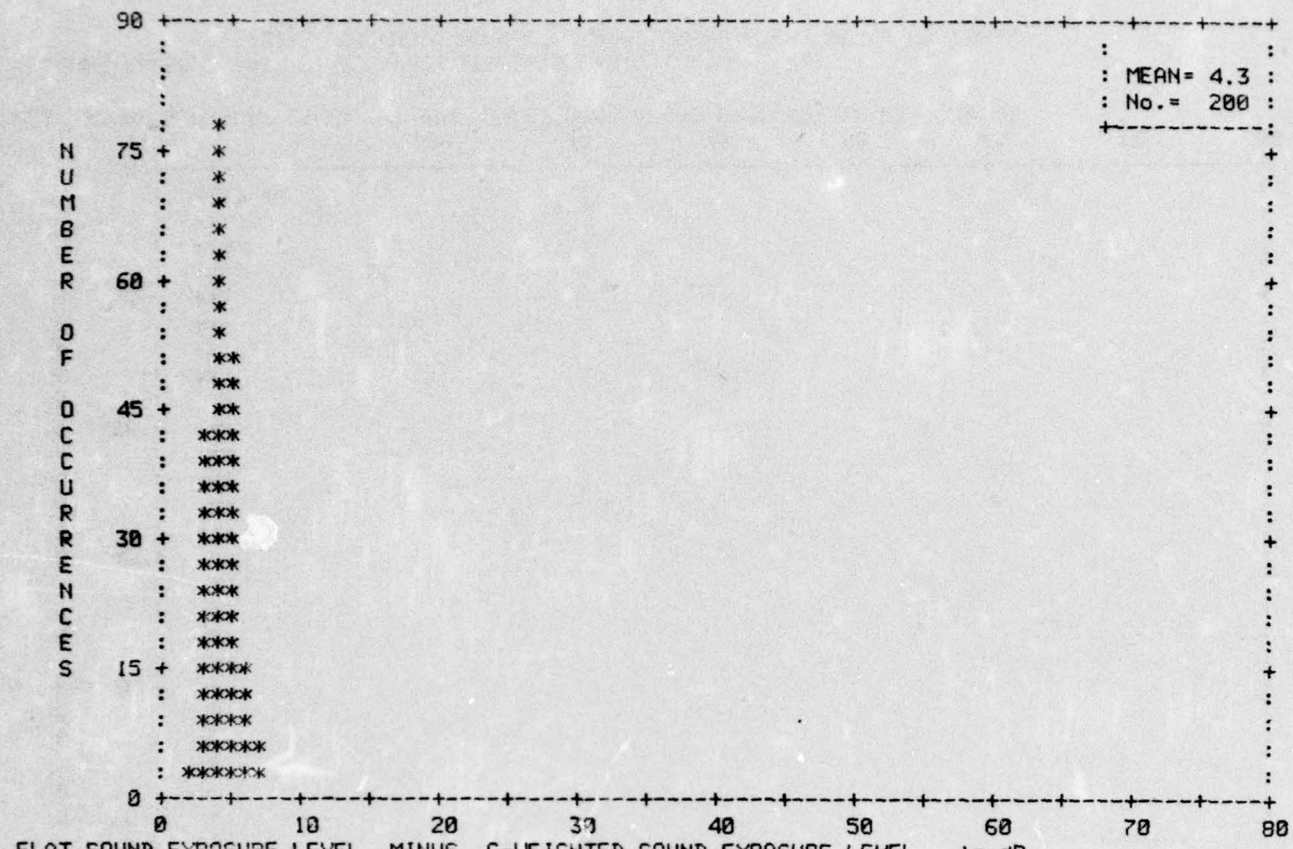


FIGURE E-296 DAYTIME ALL STATIONS (2.5.10.15 MILES)
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

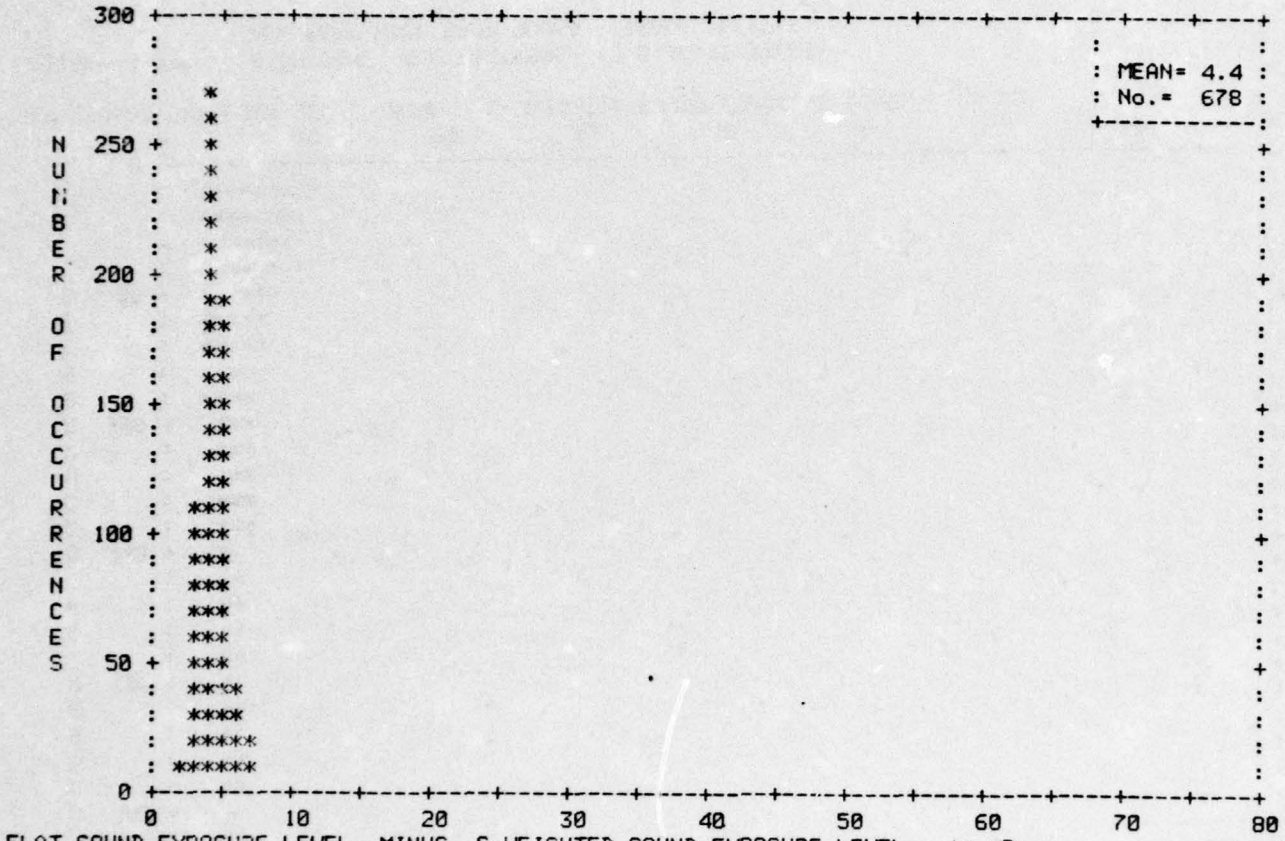


FIGURE E-297 ALL TIMES ALL STATIONS (2,5,10,15 MILES)
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

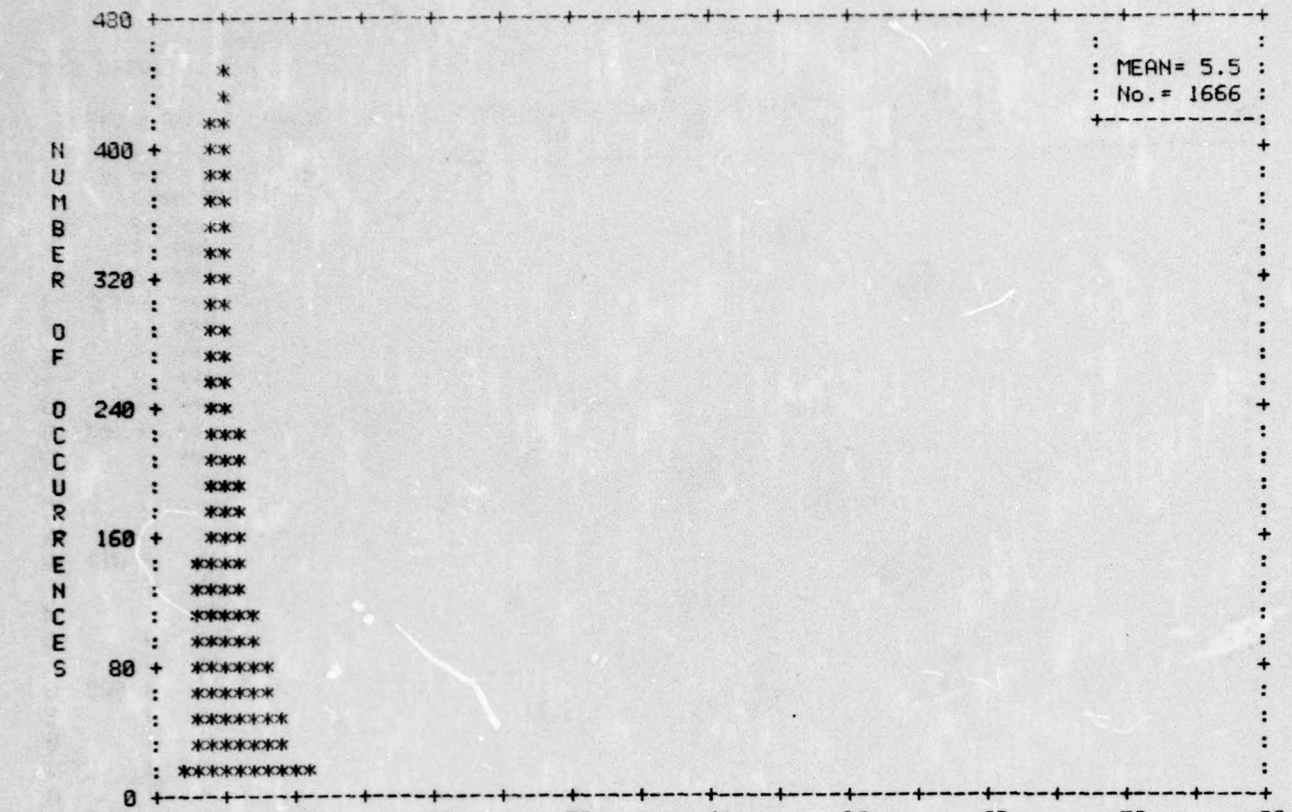


FIGURE E-293 NIGHTTIME ALL STATIONS (2,5,10,15 MILES)
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

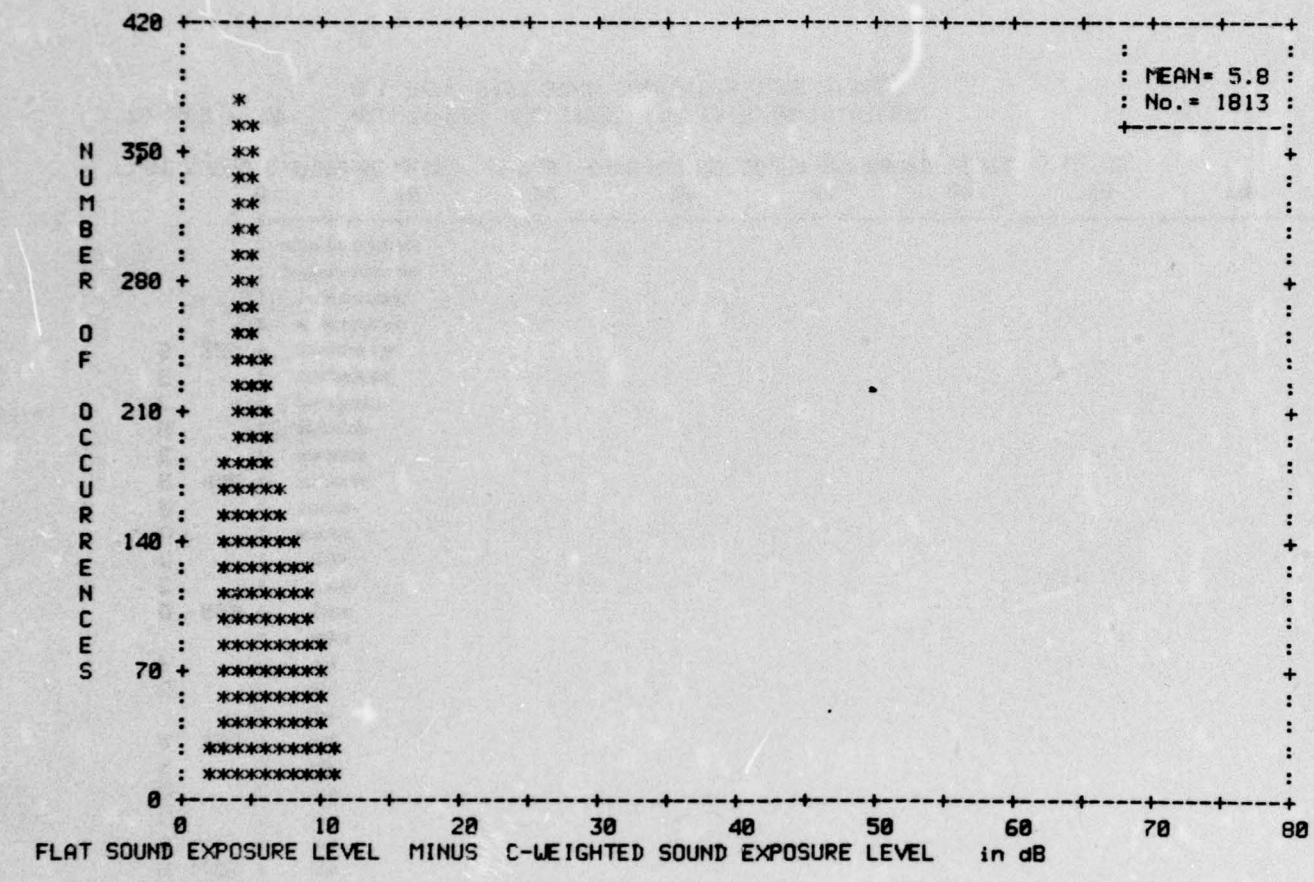


FIGURE E-299 DAYTIME ALL STATIONS (2,5,10,15 MILES)
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

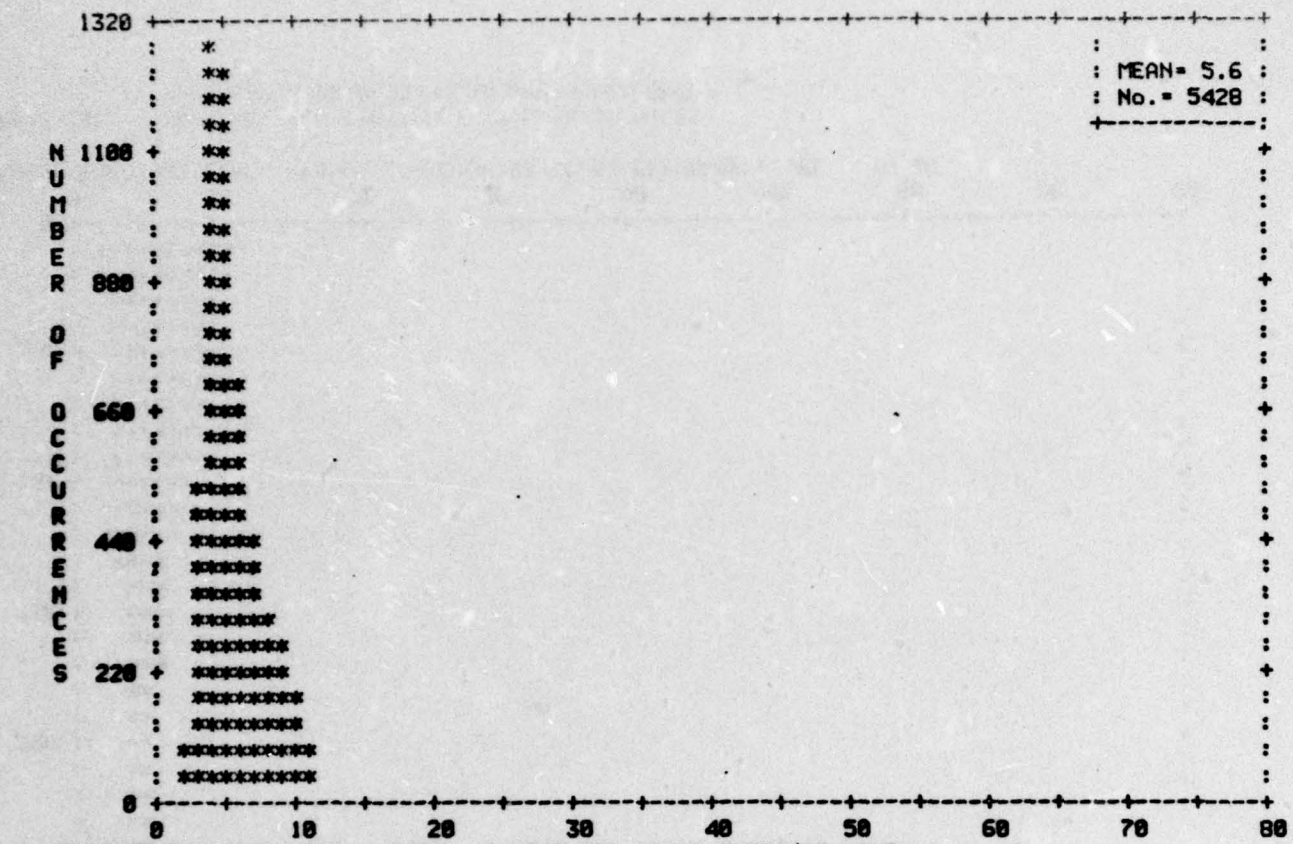


FIGURE E-300 ALL TIMES ALL STATIONS (2.5,10,15 MILES)
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

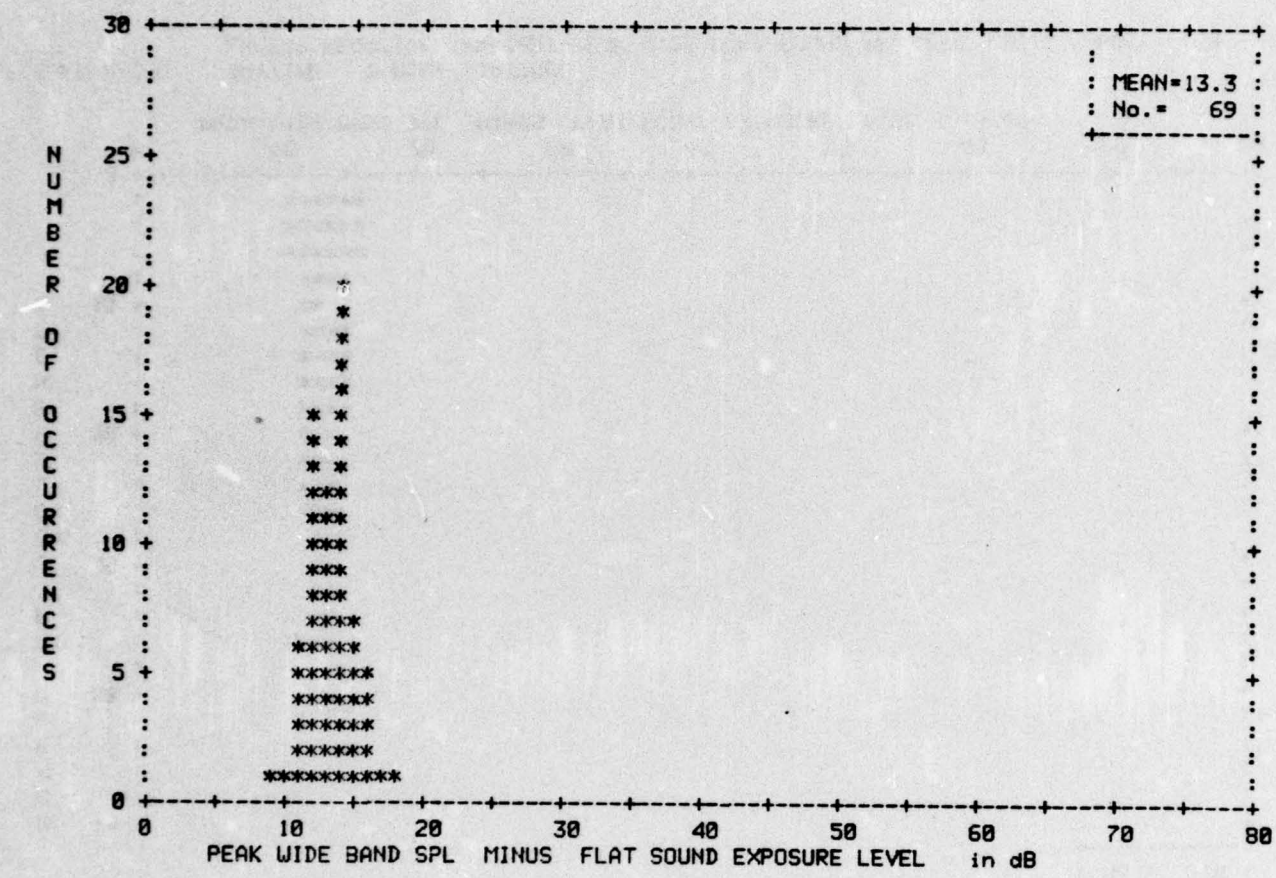


FIGURE E-301 NIGHTTIME 2 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 97 dB)

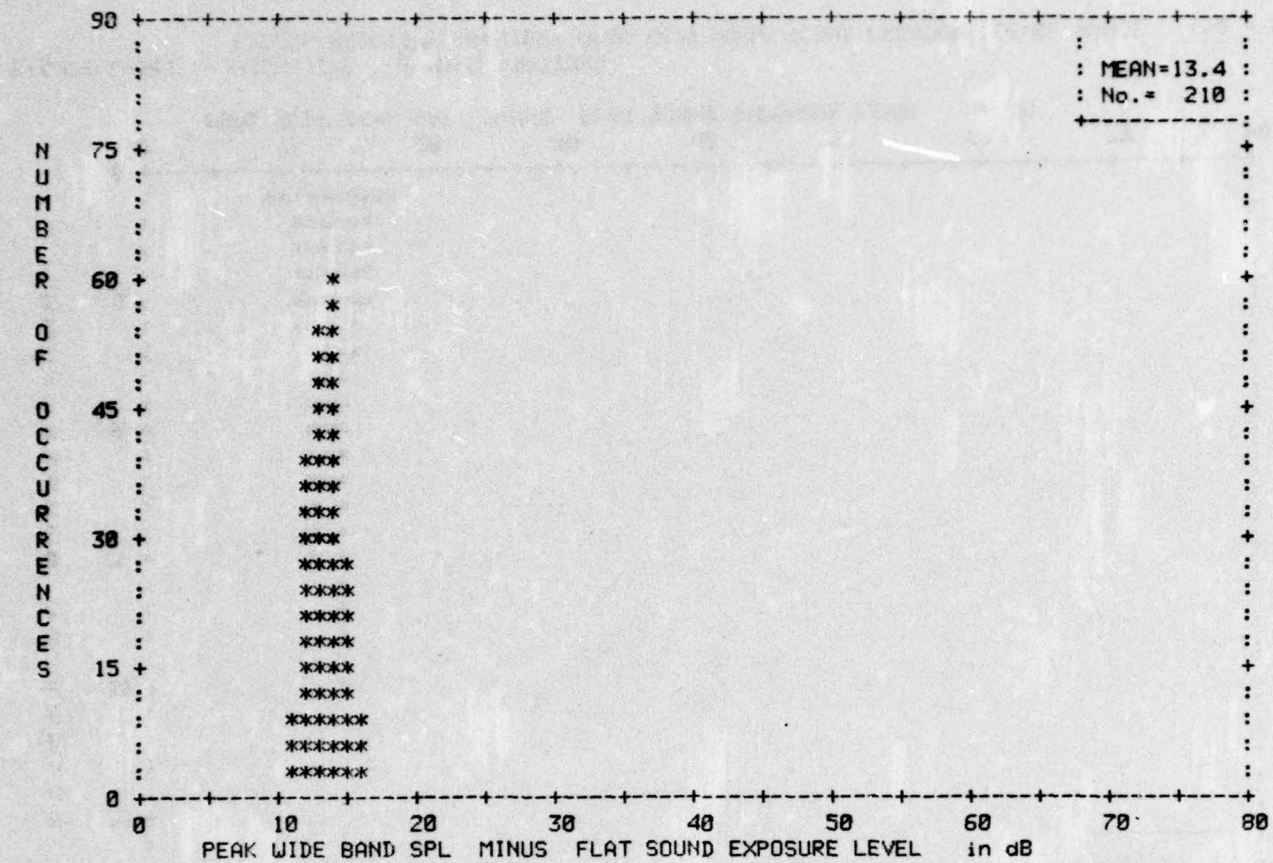


FIGURE E-302 DAYTIME 2 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 100 dB)

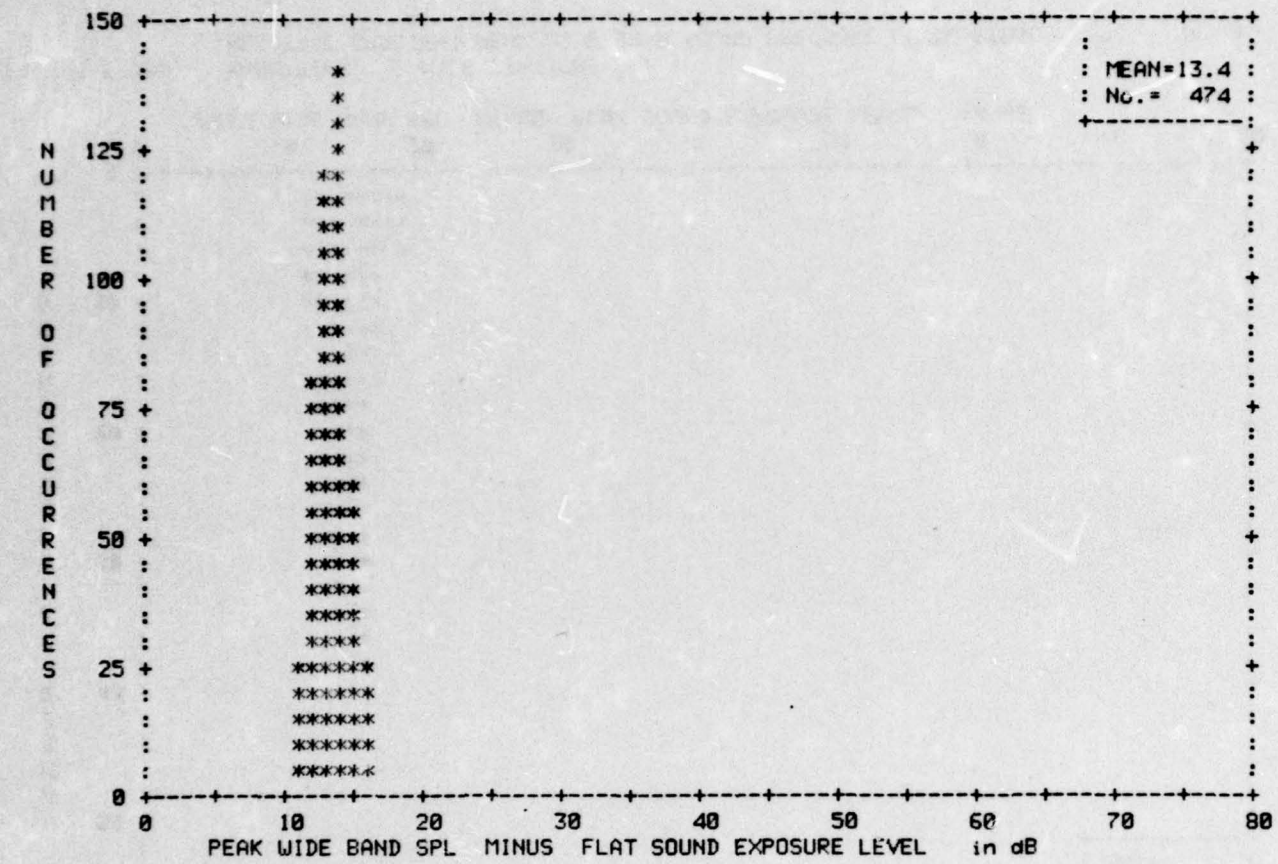


FIGURE E-303 ALL TIMES 2 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

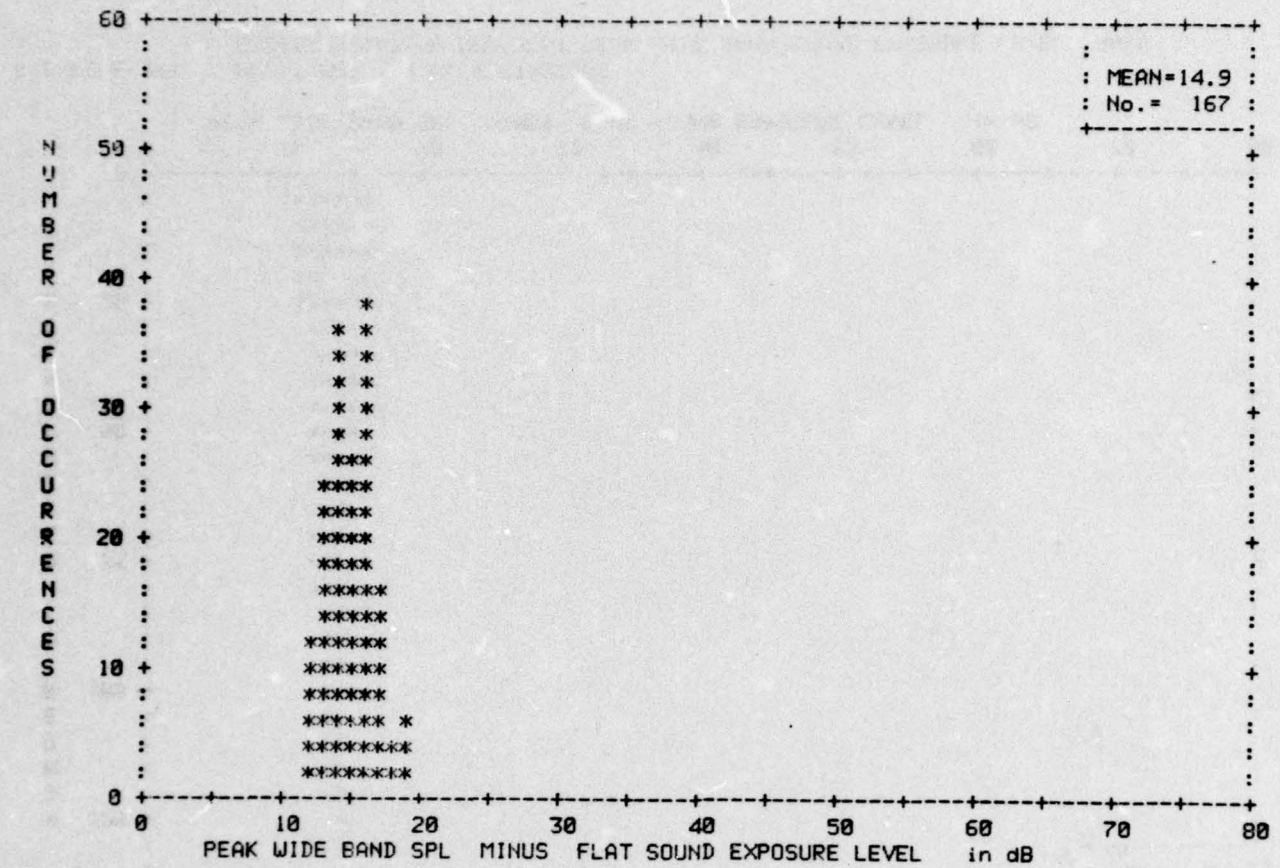


FIGURE E-304 NIGHTTIME 2 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (98 - 109 dB)

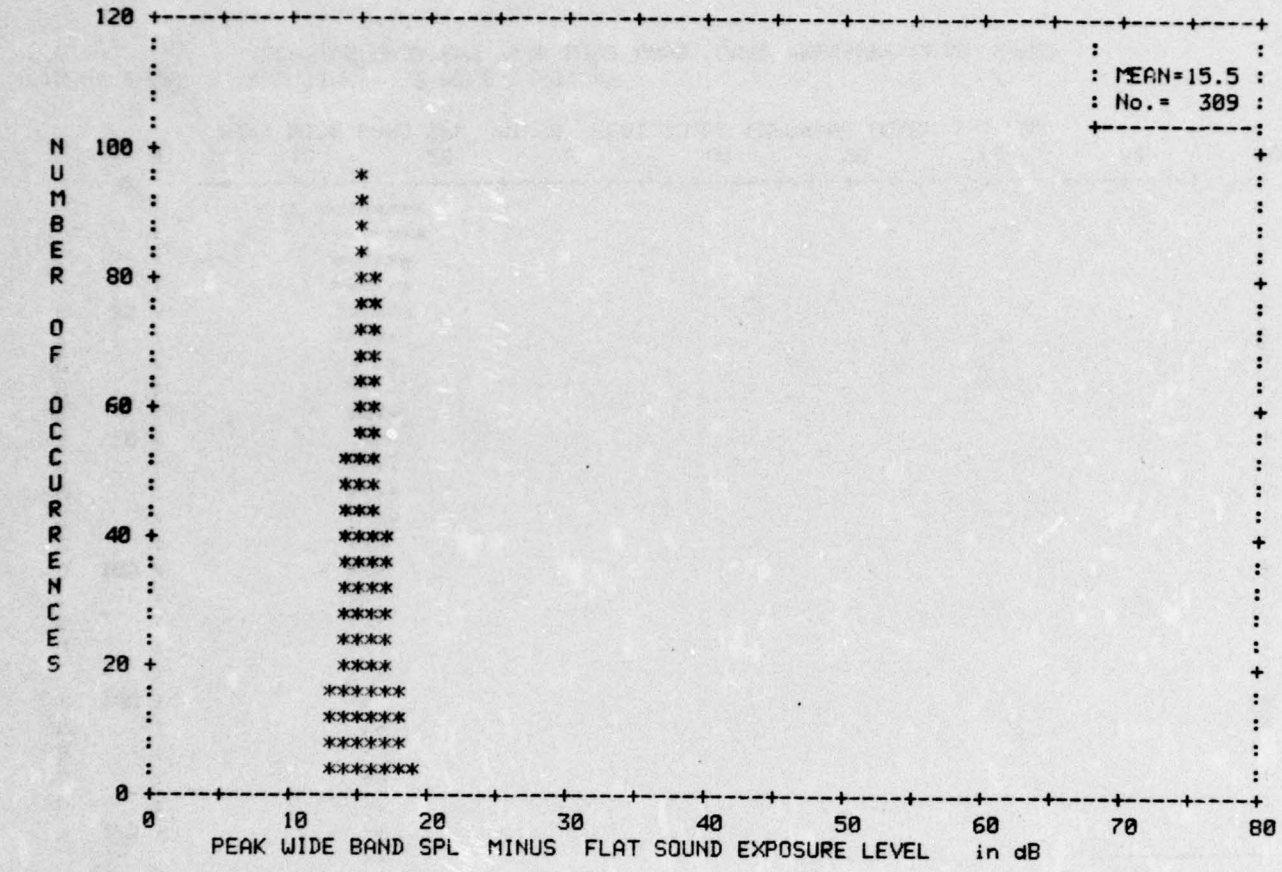


FIGURE E-305 DAYTIME 2 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (101 - 109 dB)

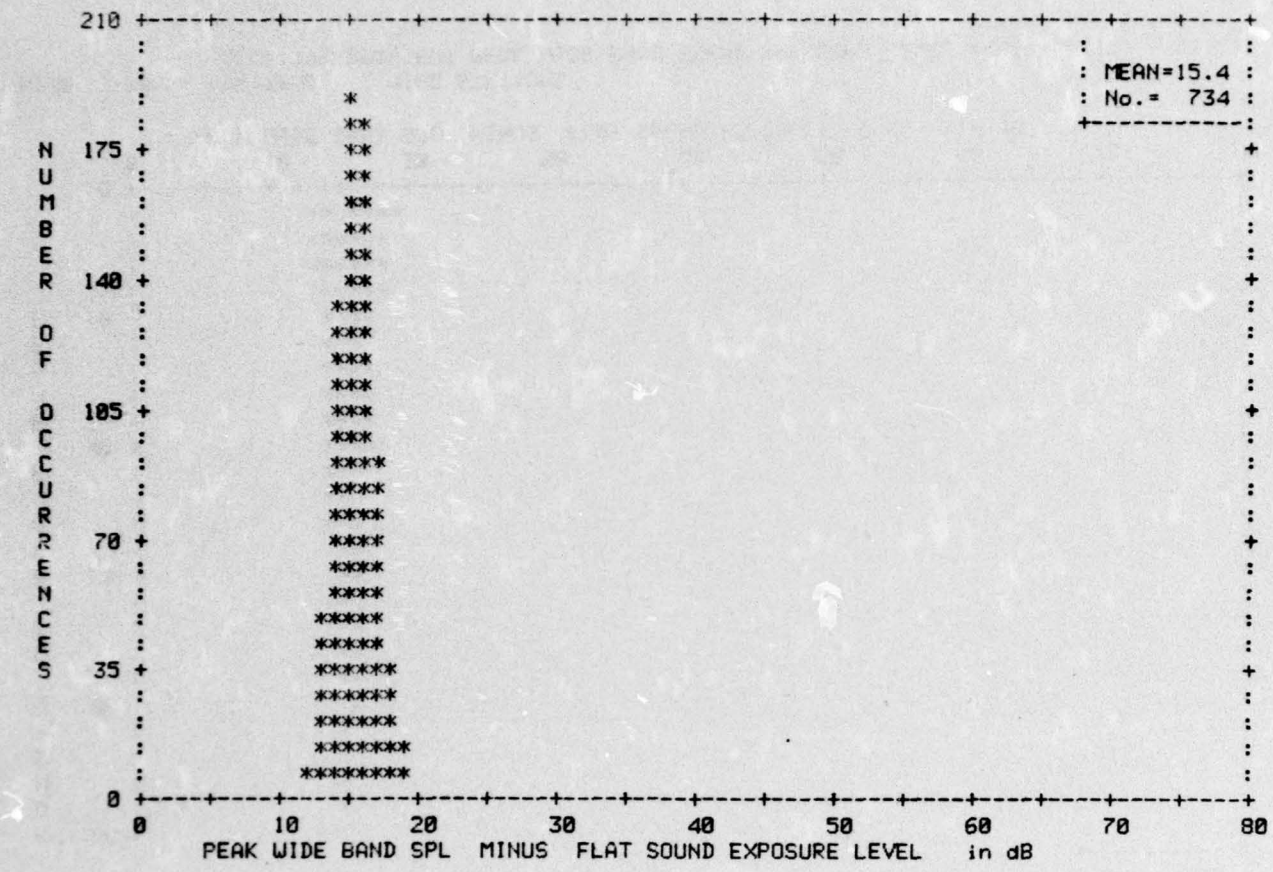


FIGURE E-306 ALL TIMES 2 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

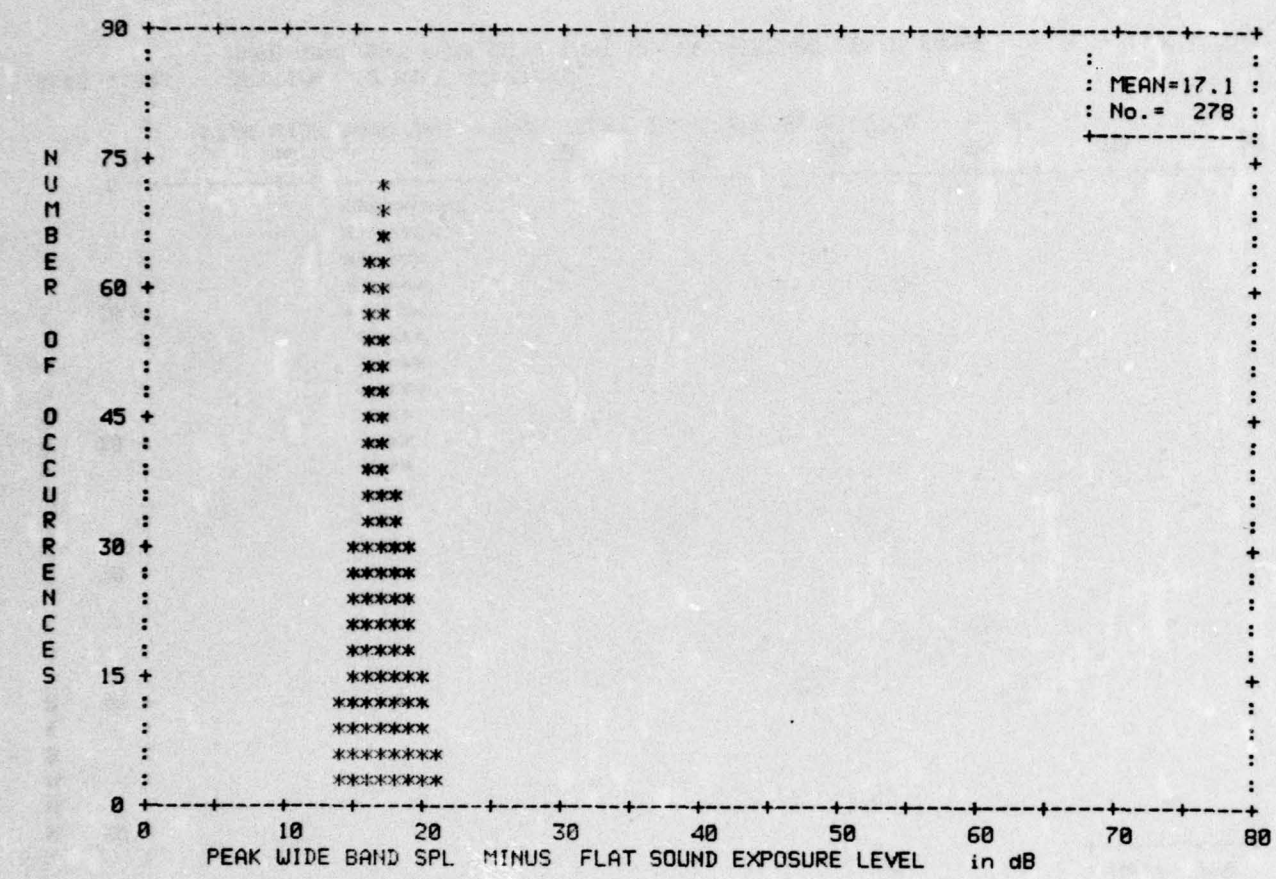


FIGURE E-307 NIGHTTIME 2 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (110 - 119 dB)

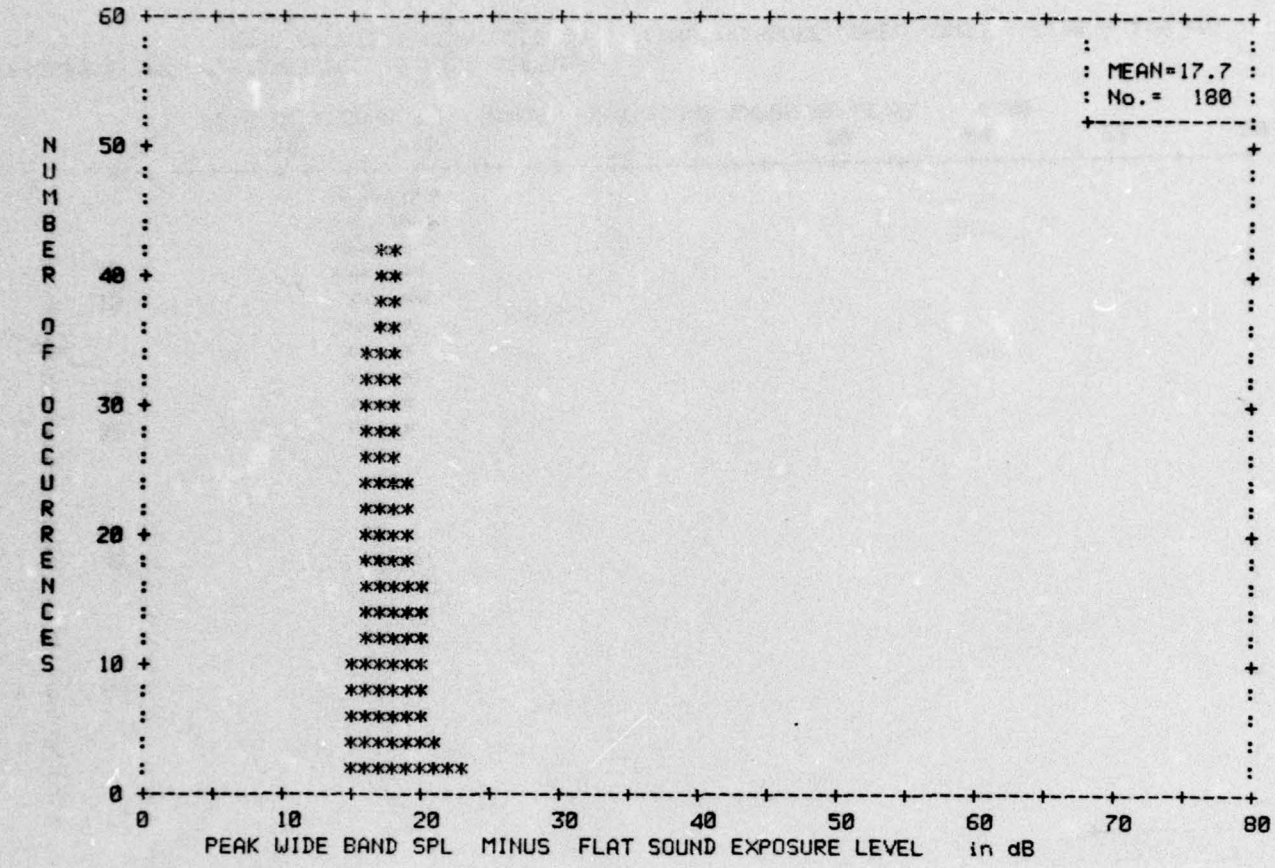


FIGURE E-308 DAYTIME 2 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (110 - 119 dB)

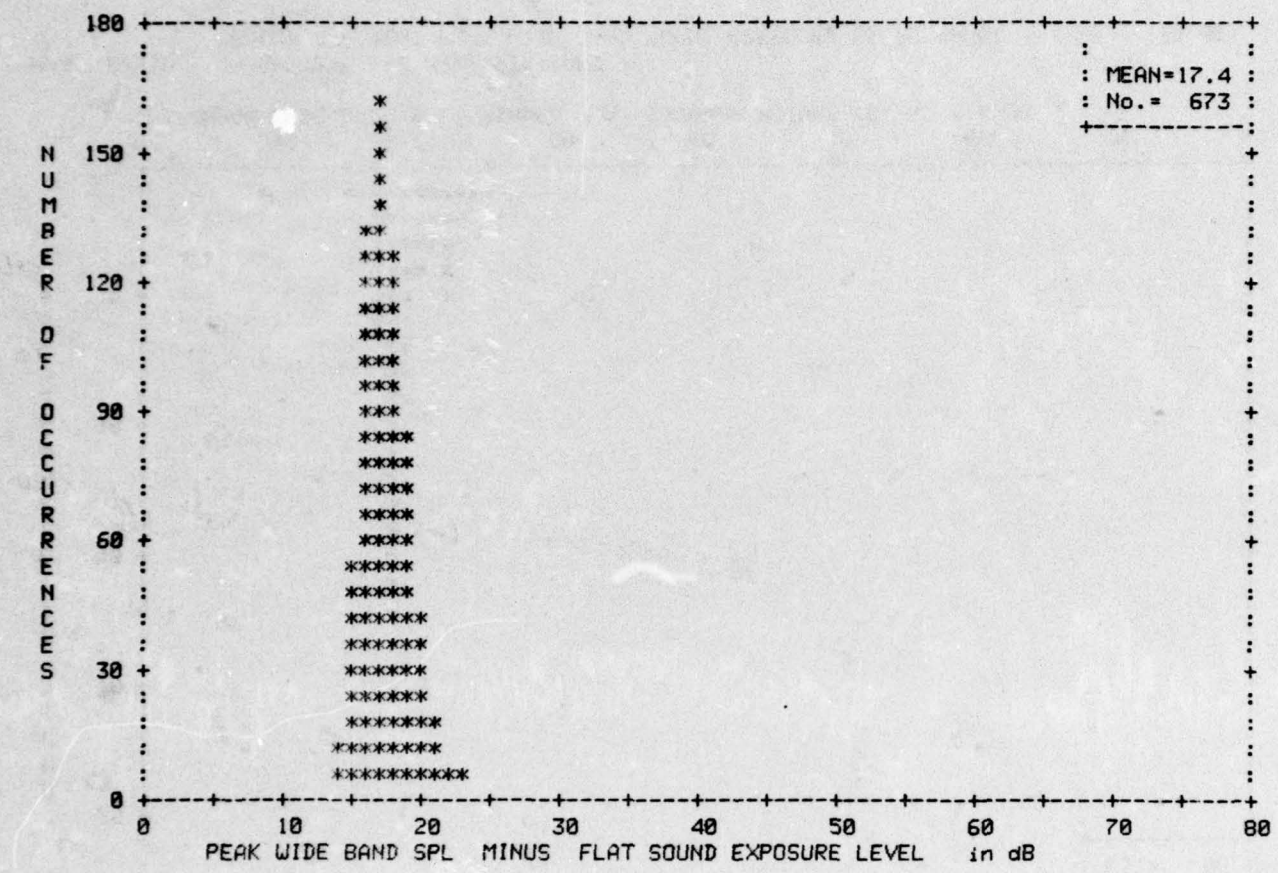


FIGURE E-309 ALL TIMES 2 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

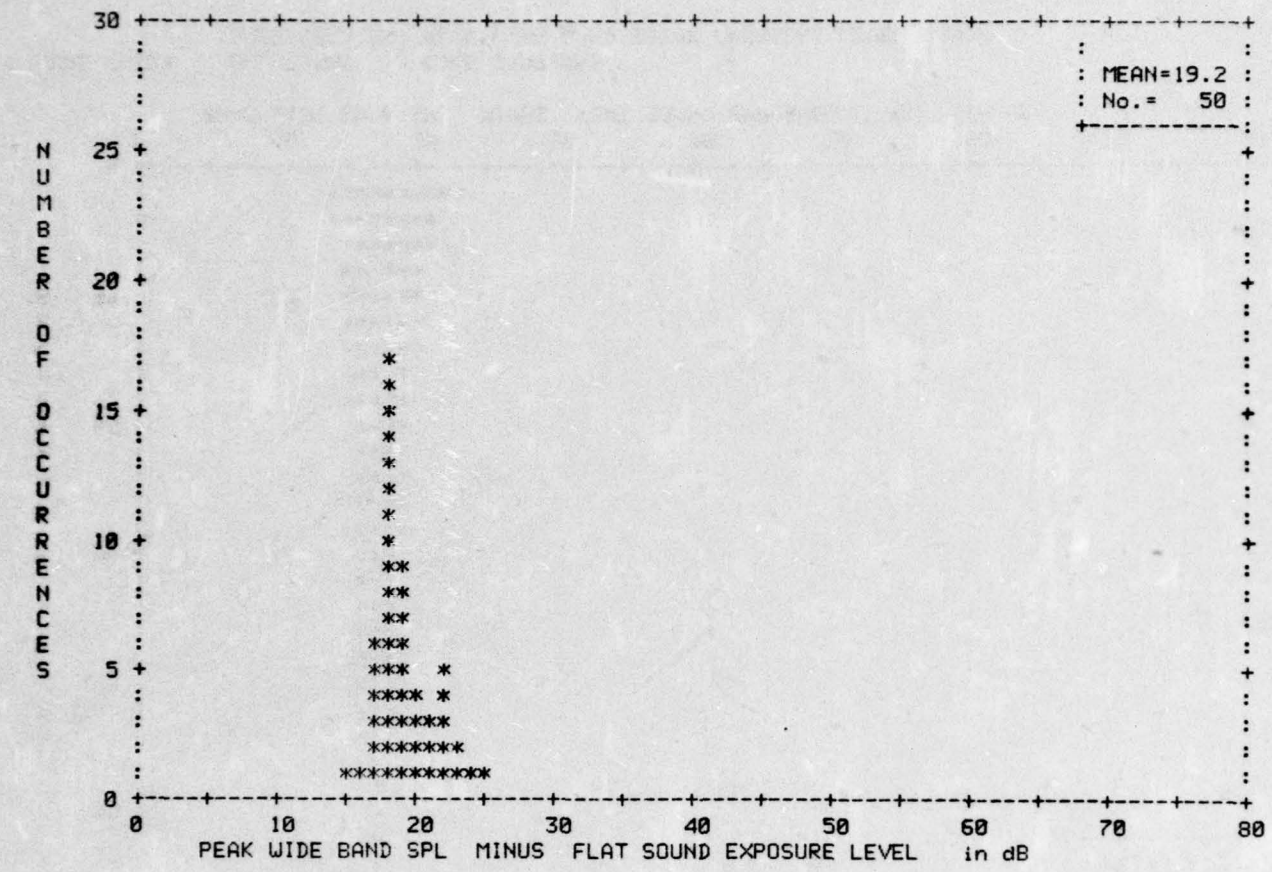


FIGURE E-310 NIGHTTIME 2 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (120 - 135 dB)

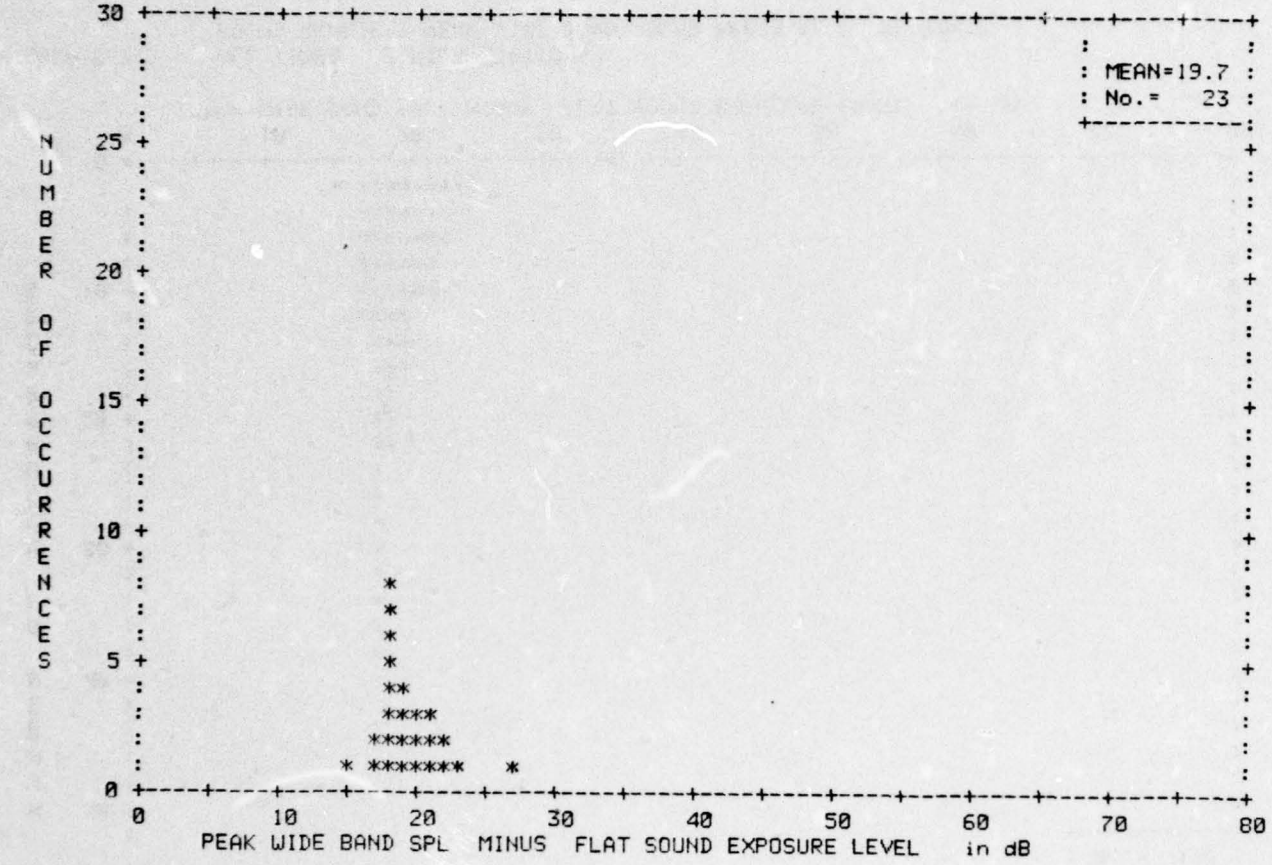


FIGURE E-311 DAYTIME 2 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (120 - 135 dB)

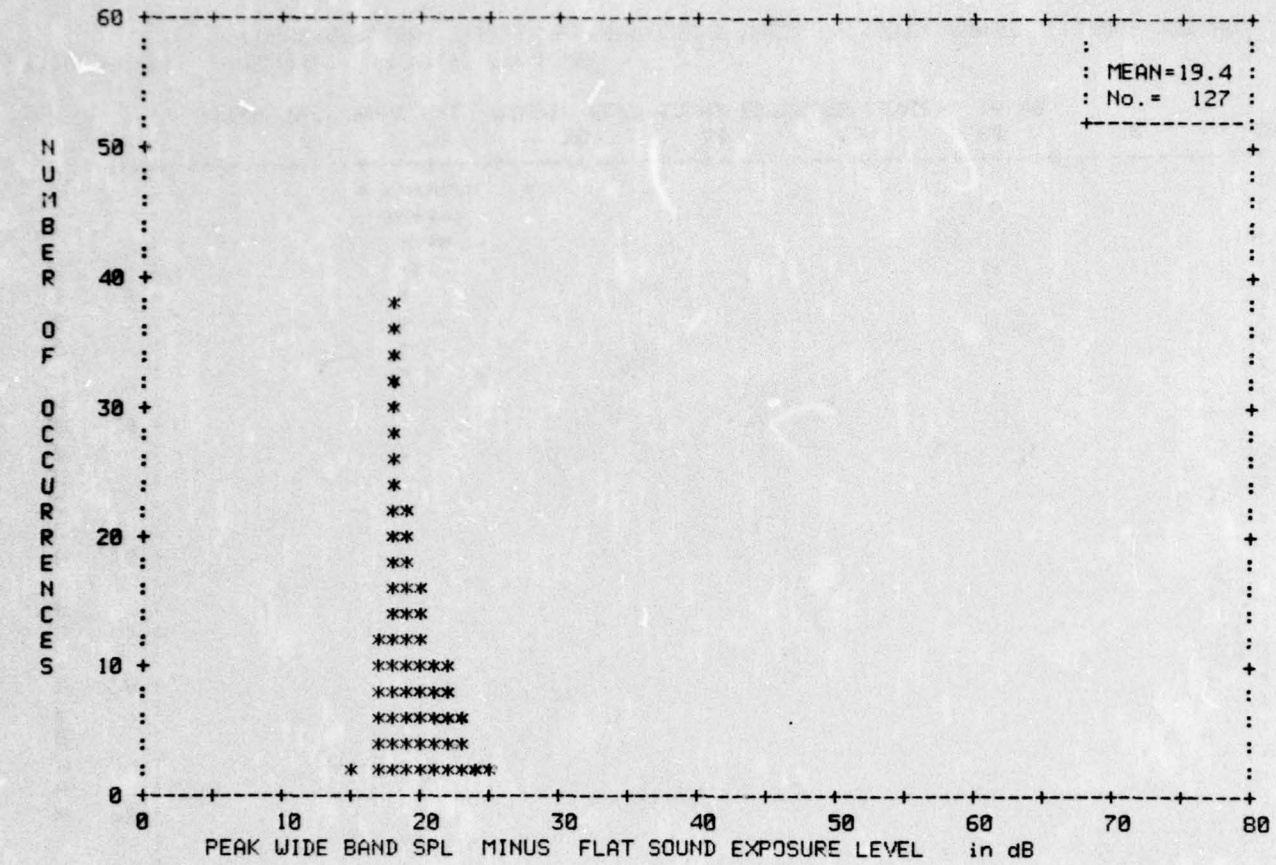


FIGURE E-312 ALL TIMES 2 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

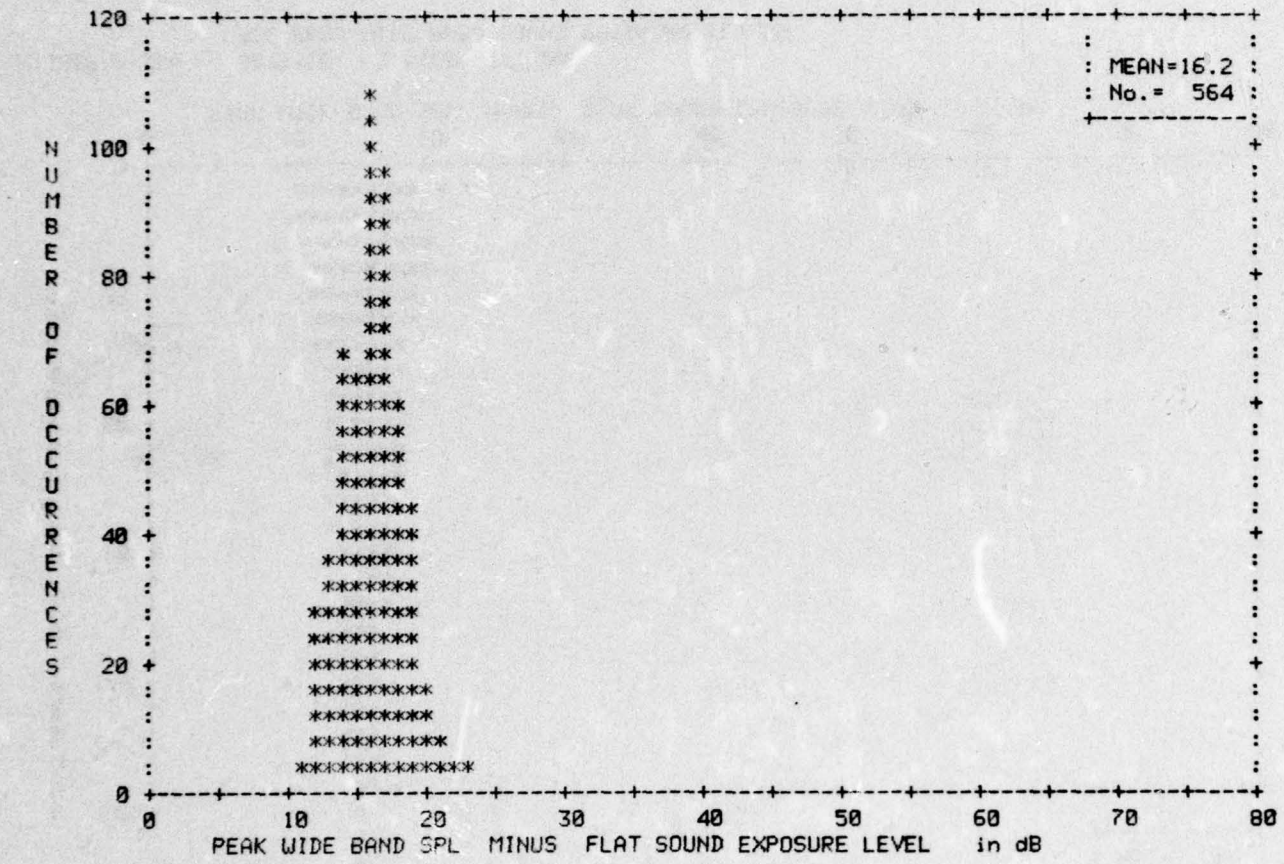


FIGURE E-313 NIGHTTIME 2 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

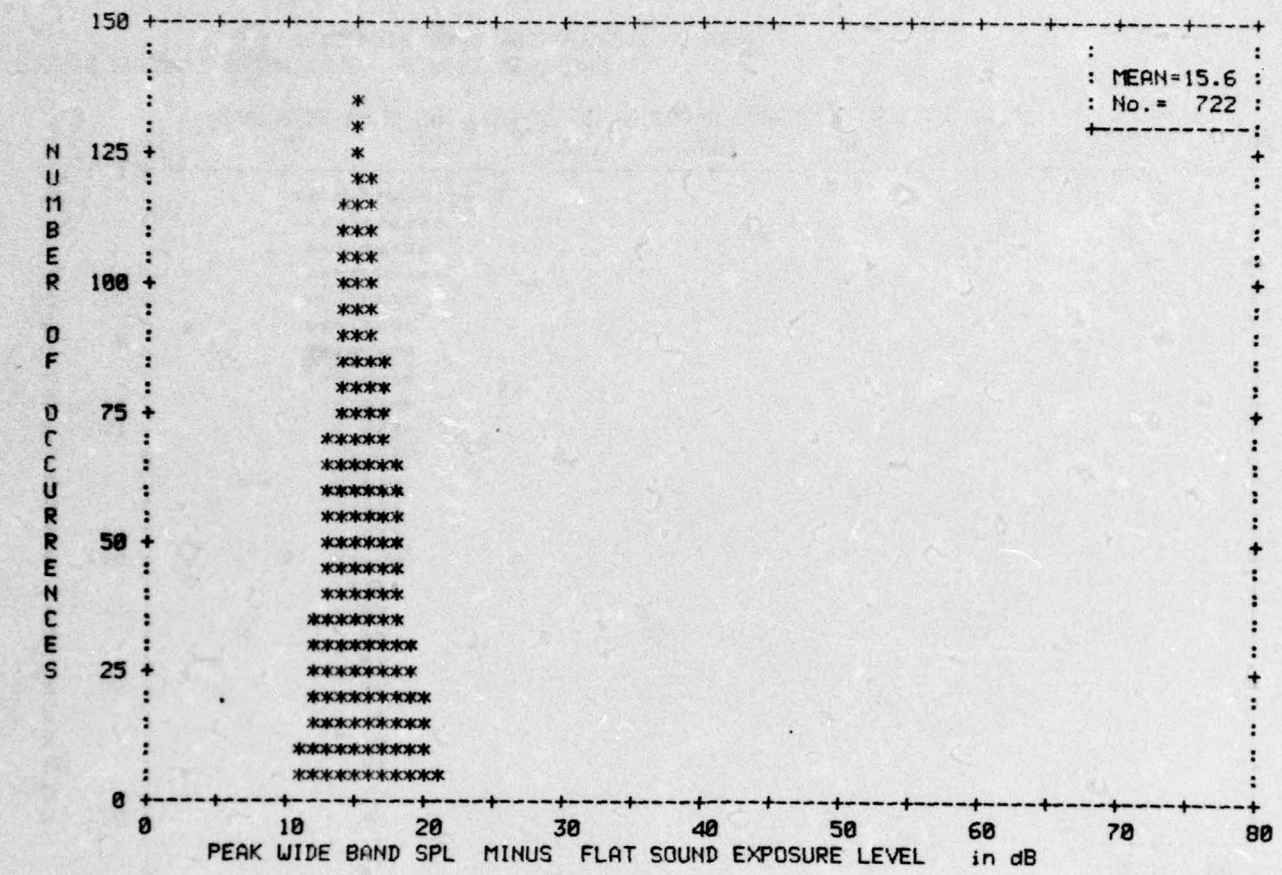


FIGURE E-314 DAYTIME 2 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

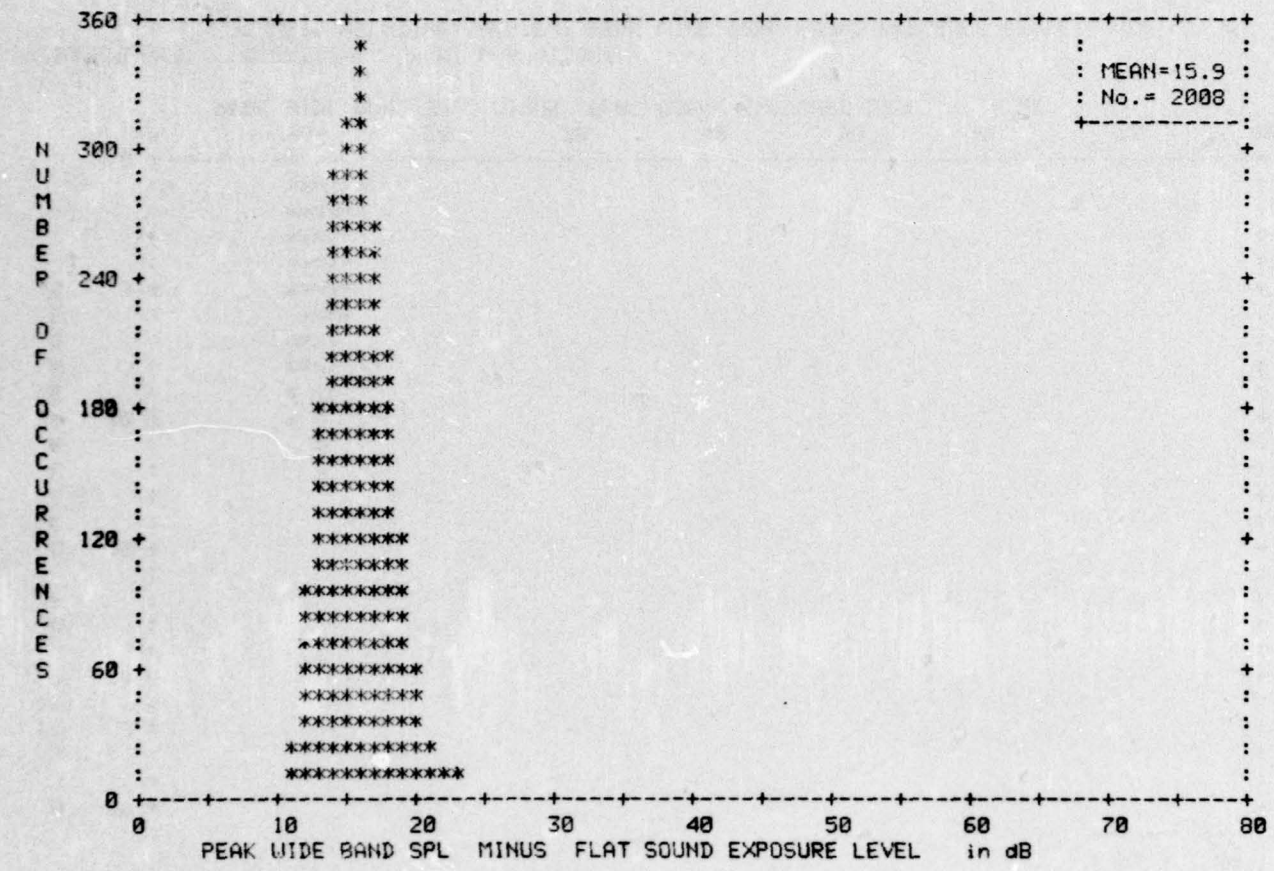


FIGURE E-315 ALL TIMES 2 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

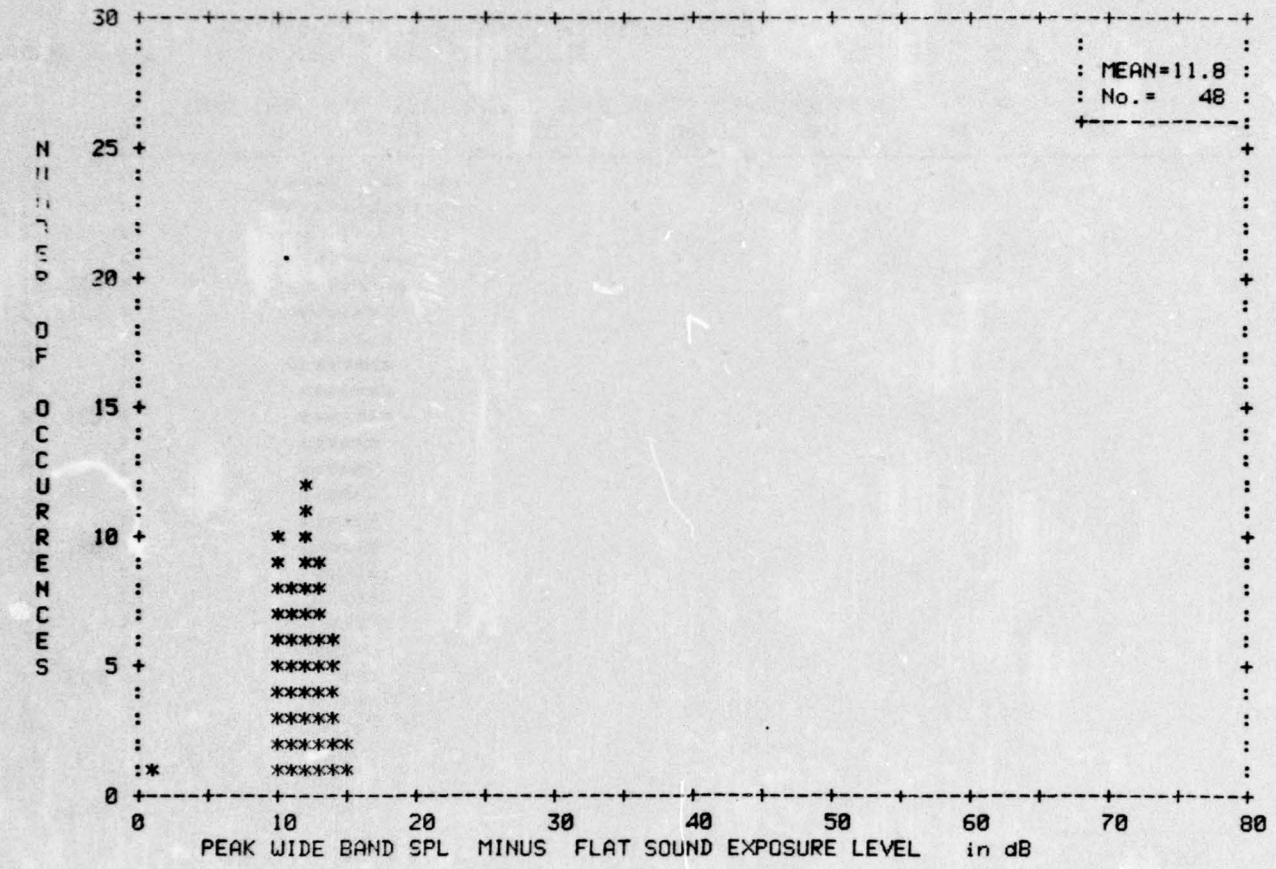


FIGURE E-316 NIGHTTIME 5 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 80 dB)

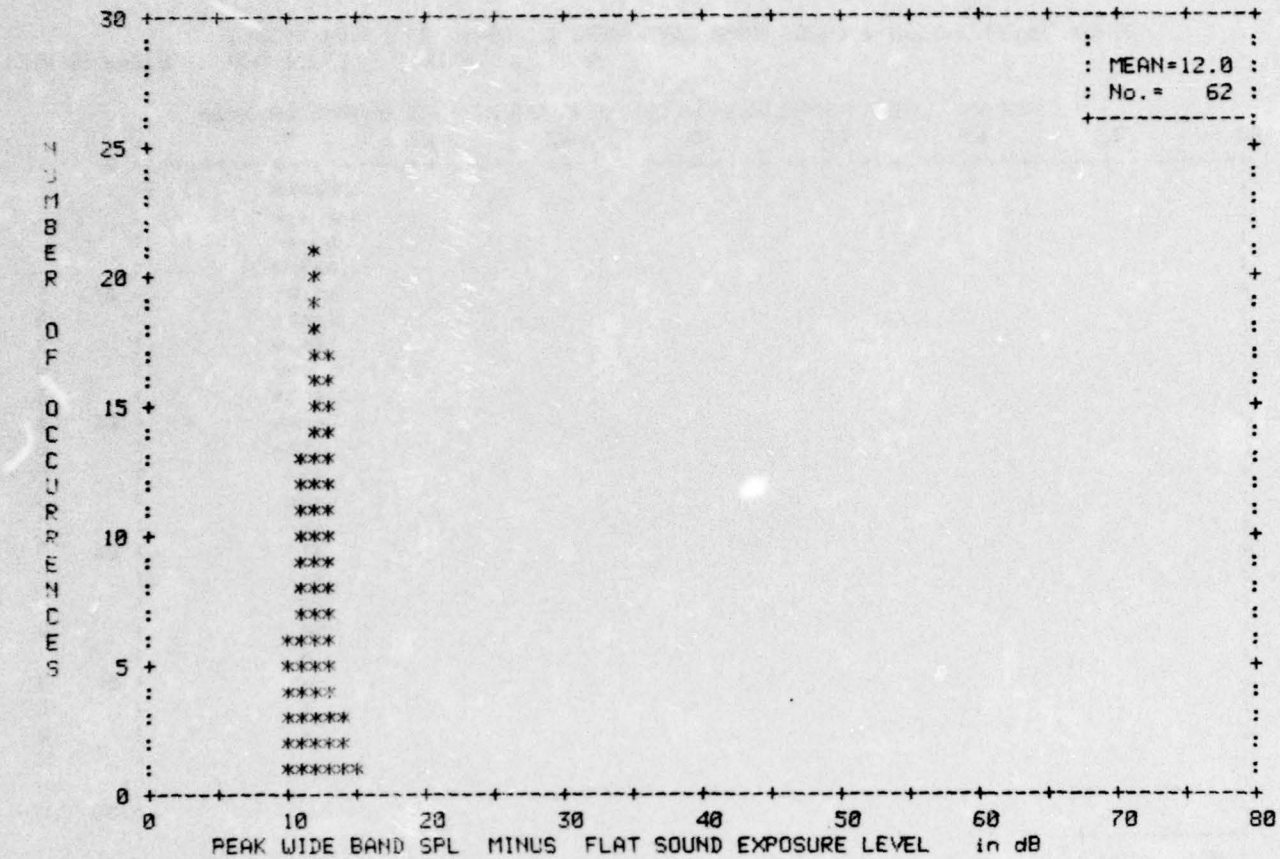


FIGURE E-317 DAYTIME 5 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 80 dB)

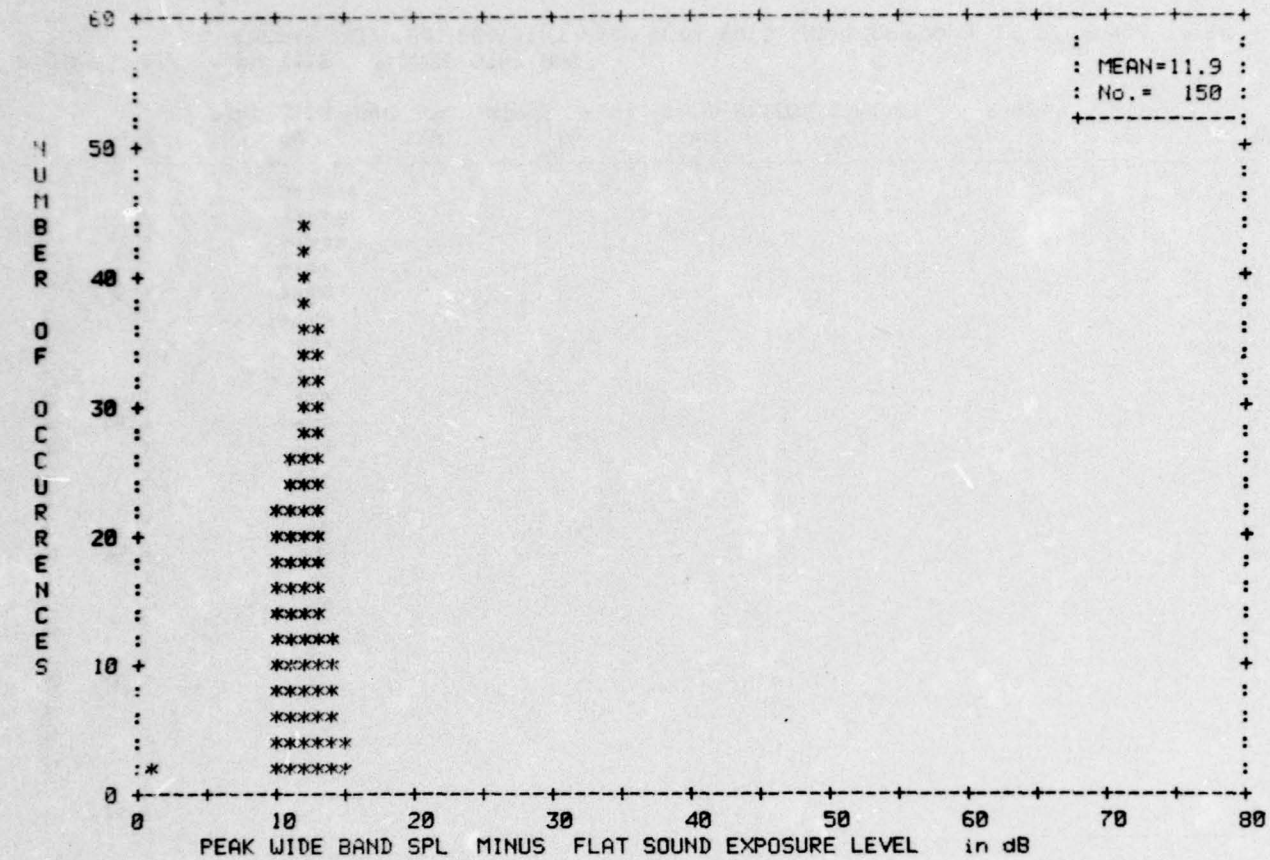


FIGURE E-318 ALL TIMES 5 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

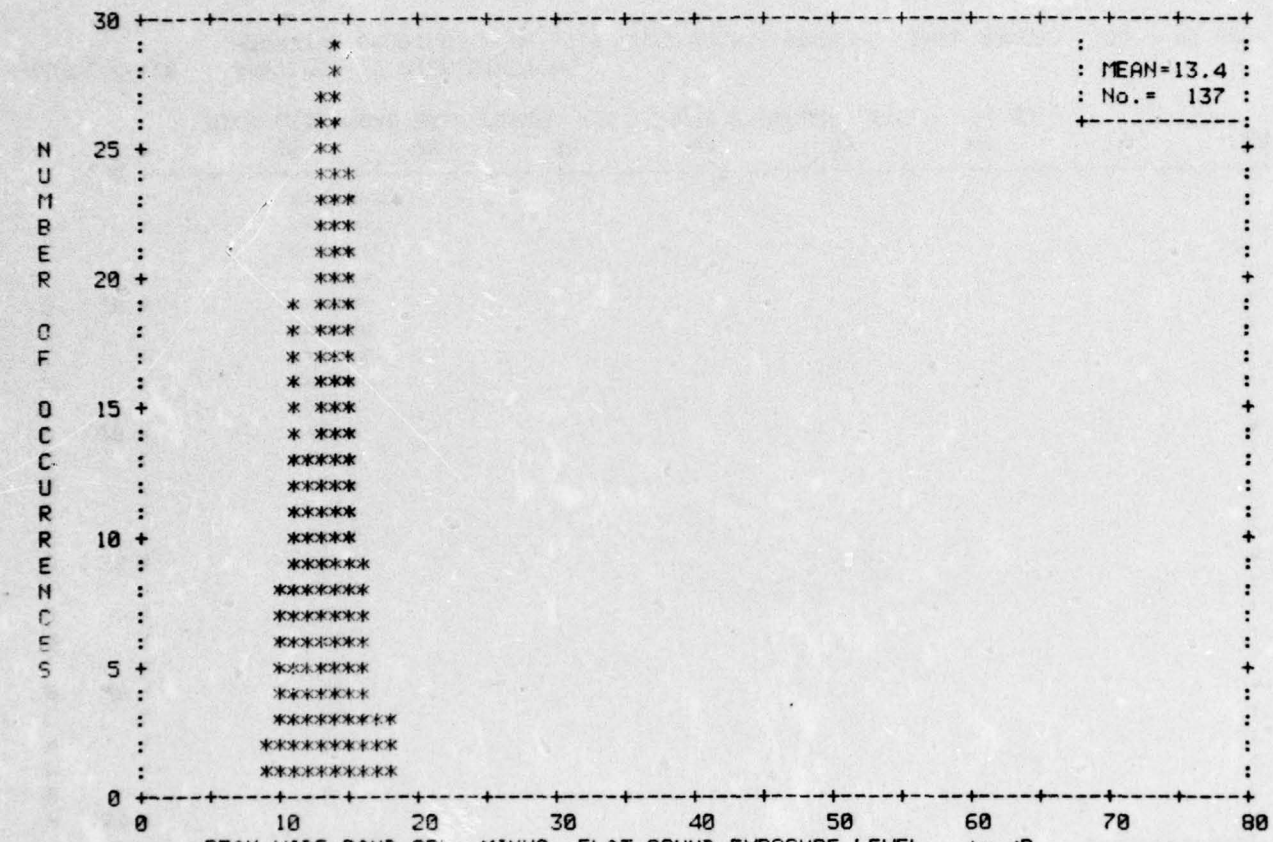


FIGURE E-319 NIGHTTIME 5 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (81 - 94 dB)

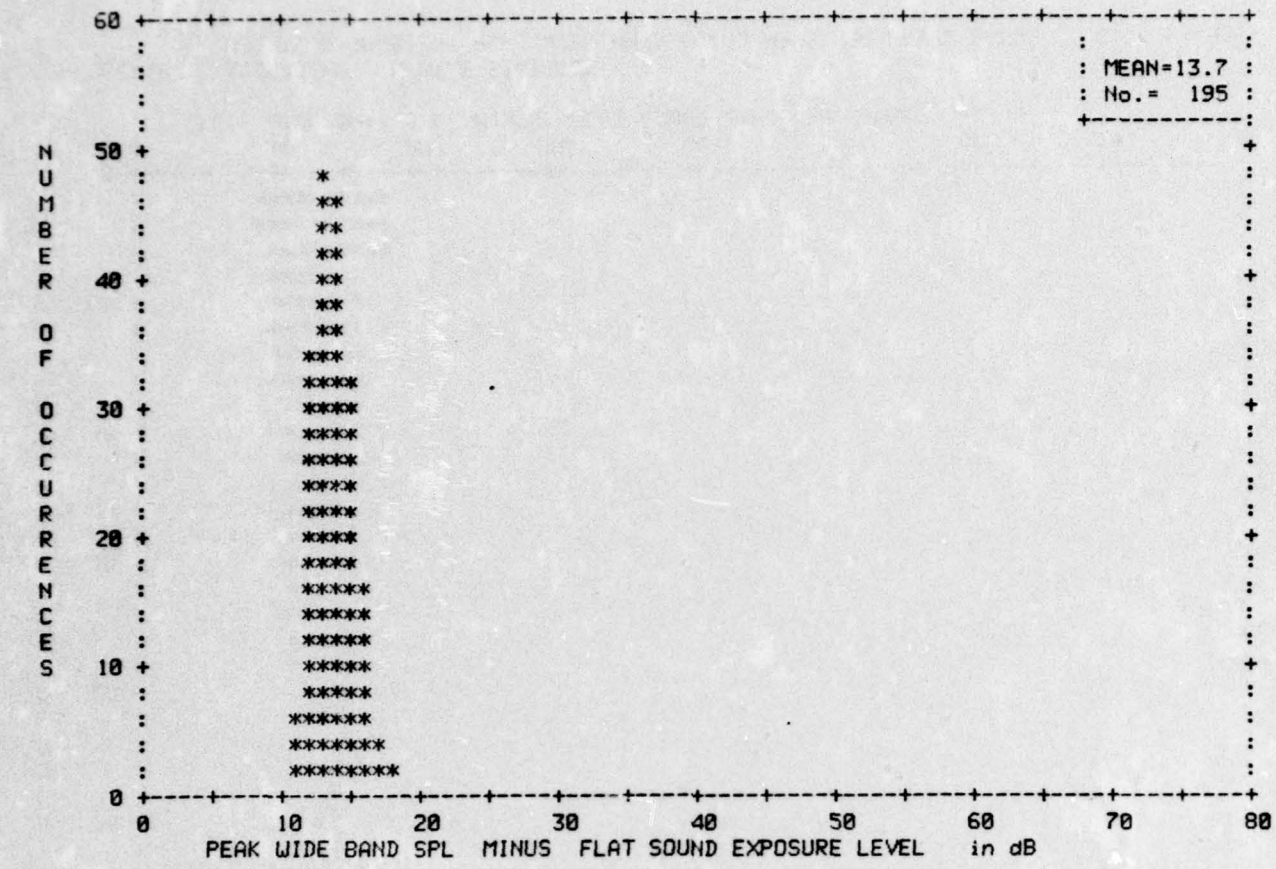


FIGURE E-320 DAYTIME 5 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (81 - 95 dB)

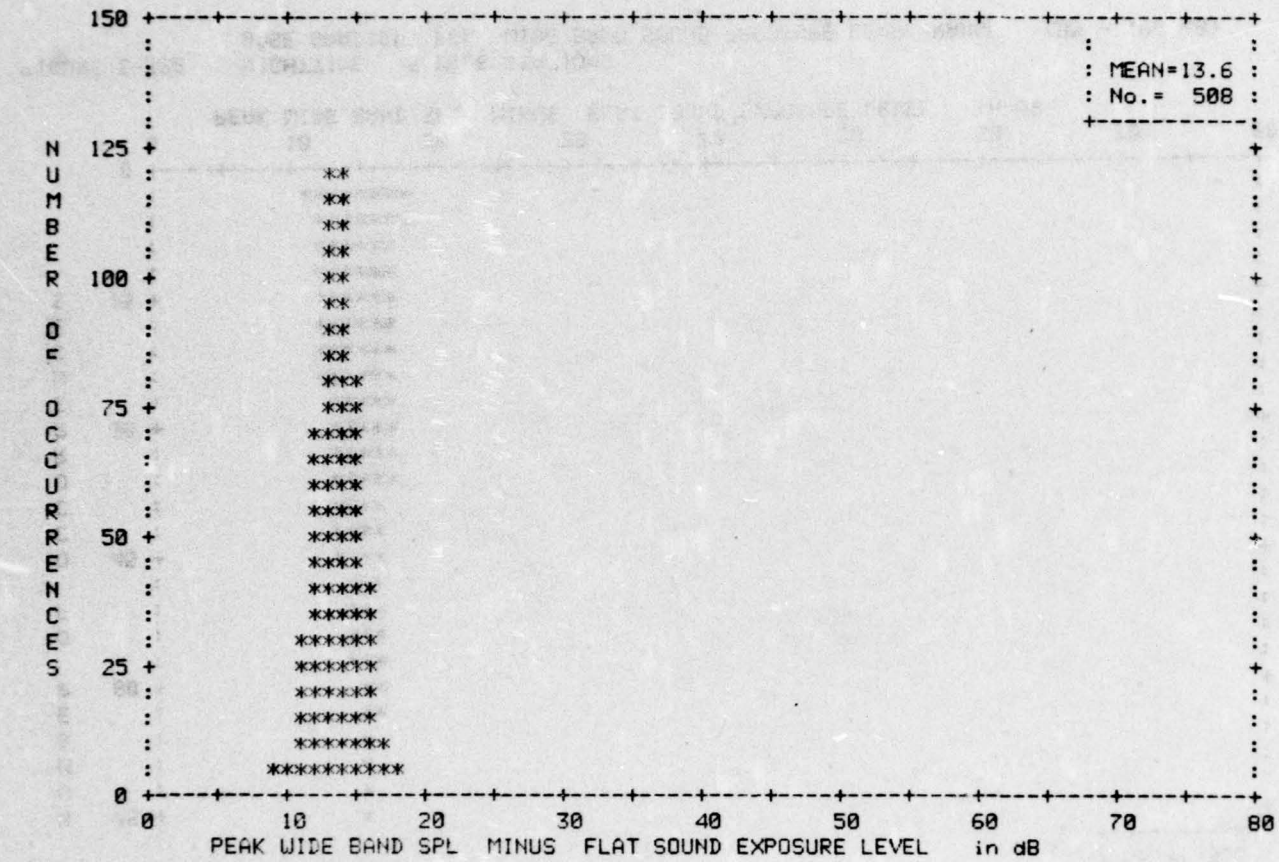


FIGURE E-321 ALL TIMES 5 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

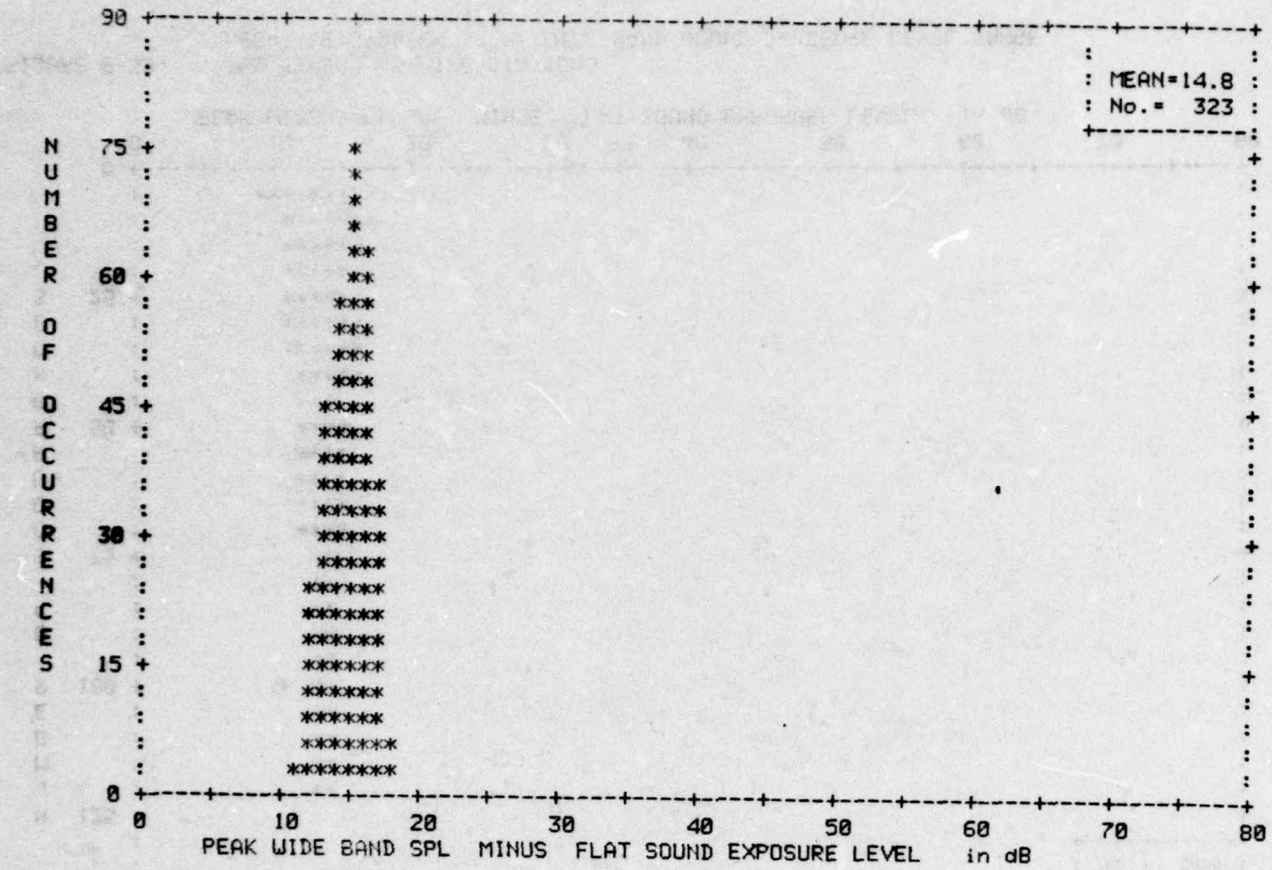


FIGURE E-322 NIGHTTIME 5 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (95 - 106 dB)

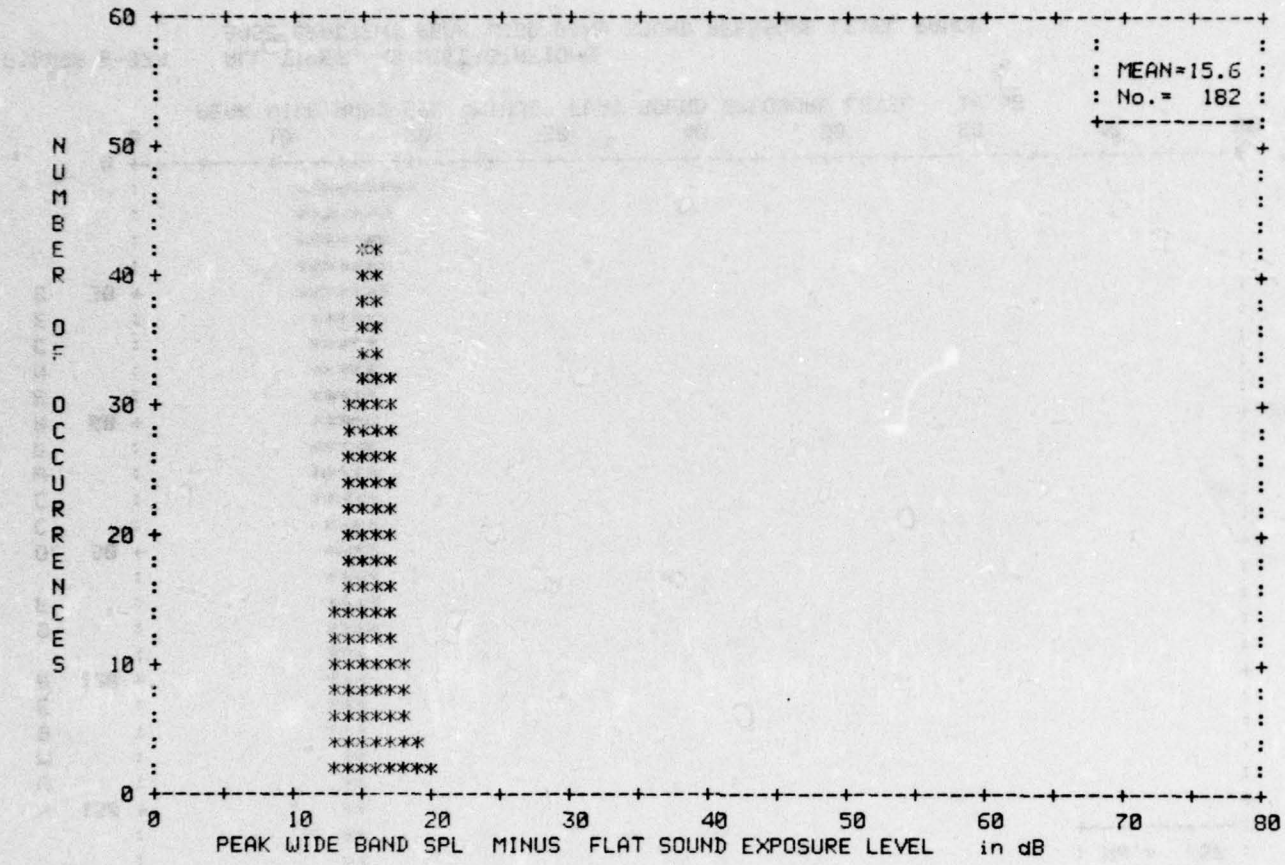


FIGURE E-323 DAYTIME 5 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (96 - 106 dB)

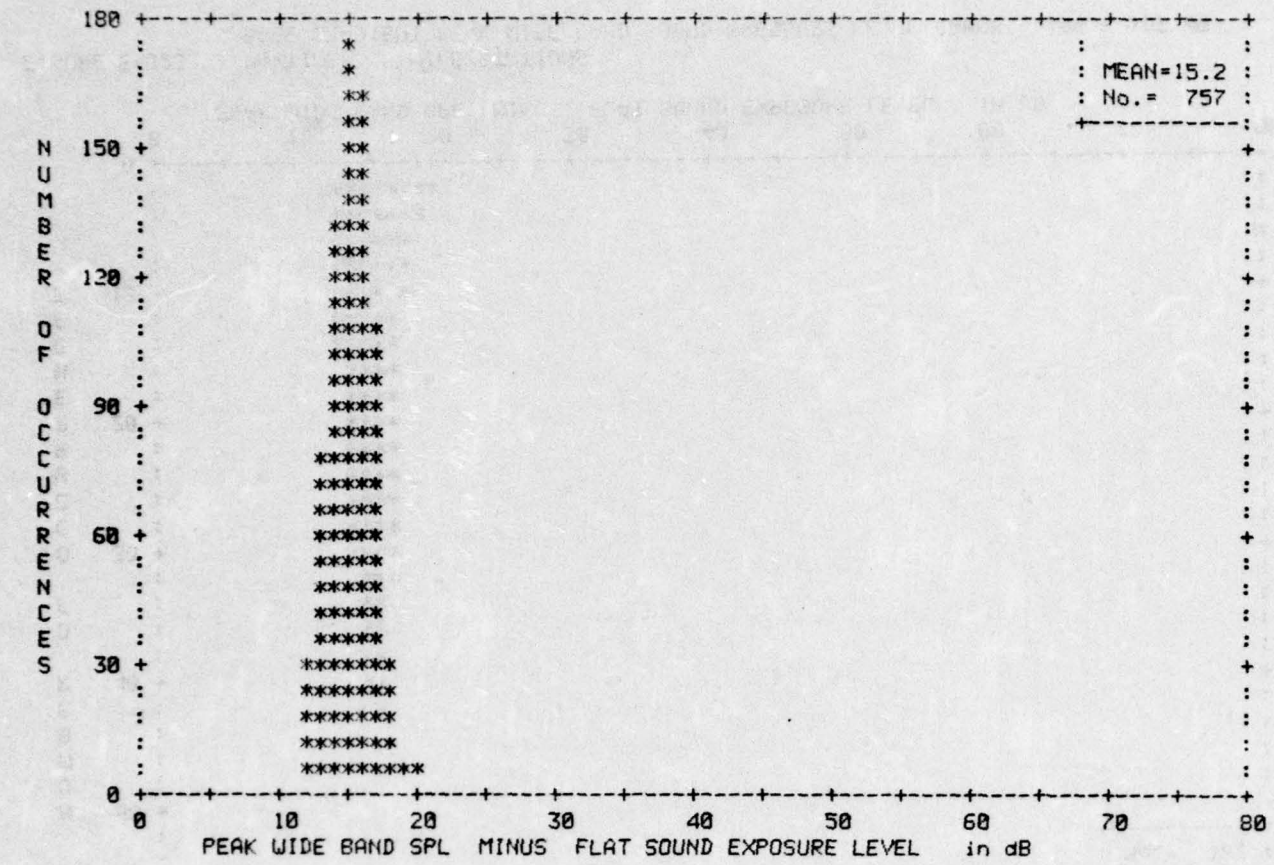


FIGURE E-324 ALL TIMES 5 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

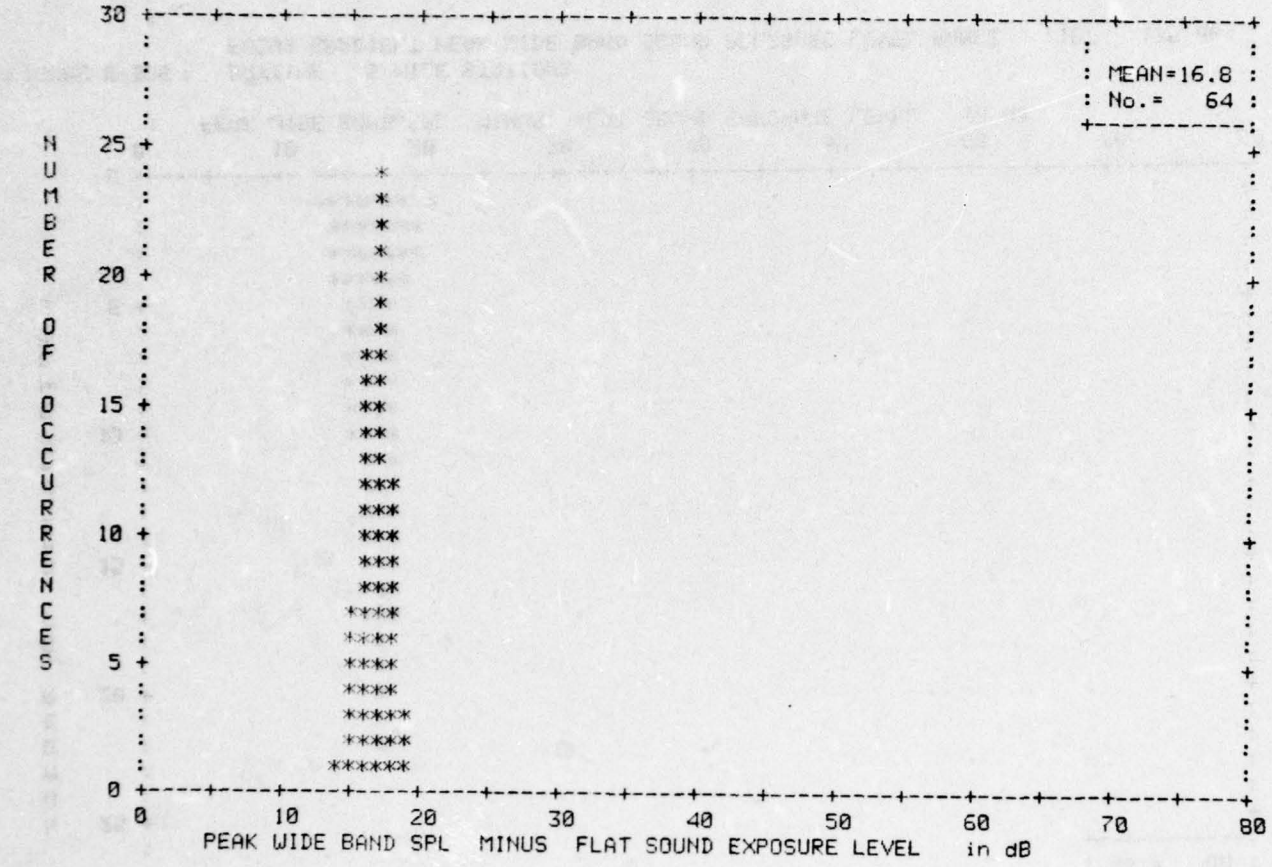


FIGURE E-325 NIGHTTIME 5 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (107 - 135 dB)

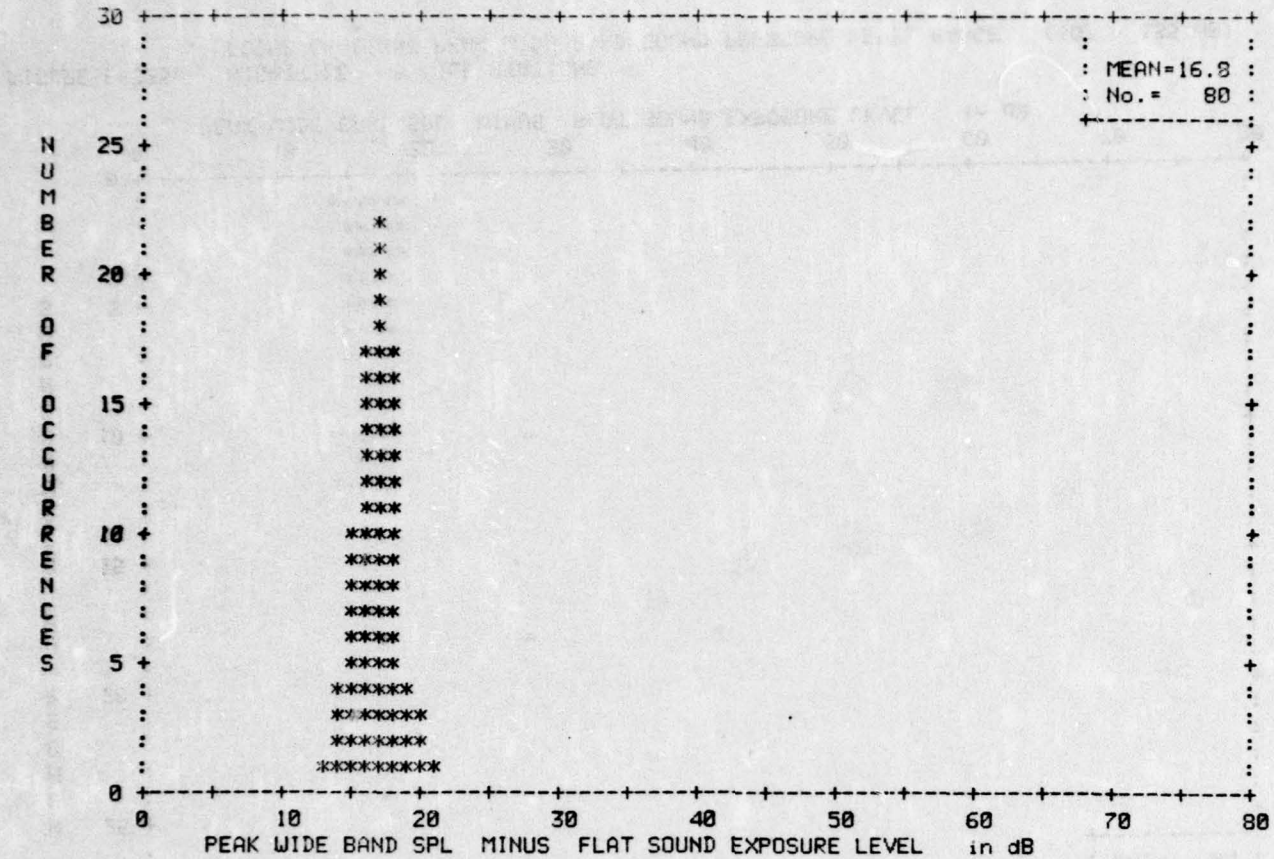


FIGURE E-326 DAYTIME 5 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (107 - 135 dB)

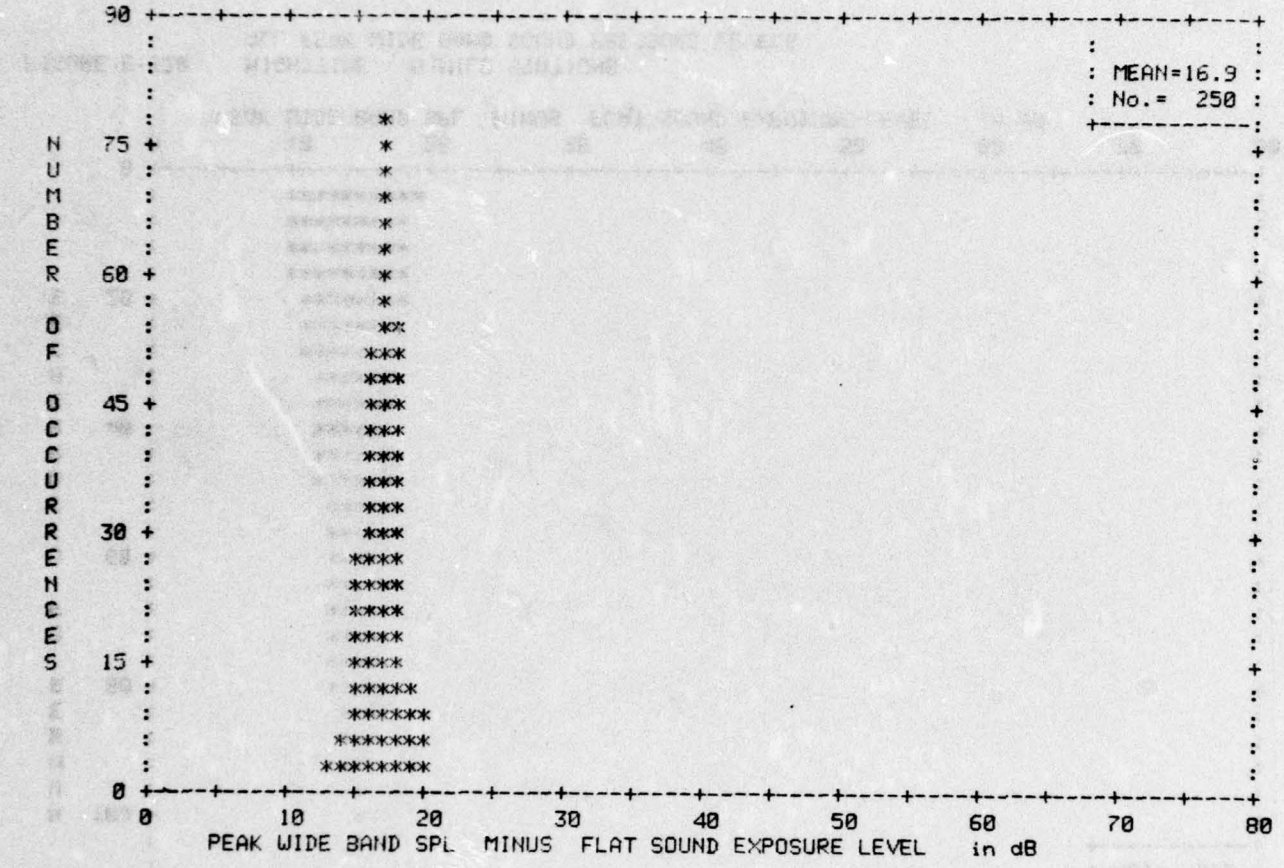


FIGURE E-327 ALL TIMES 5 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

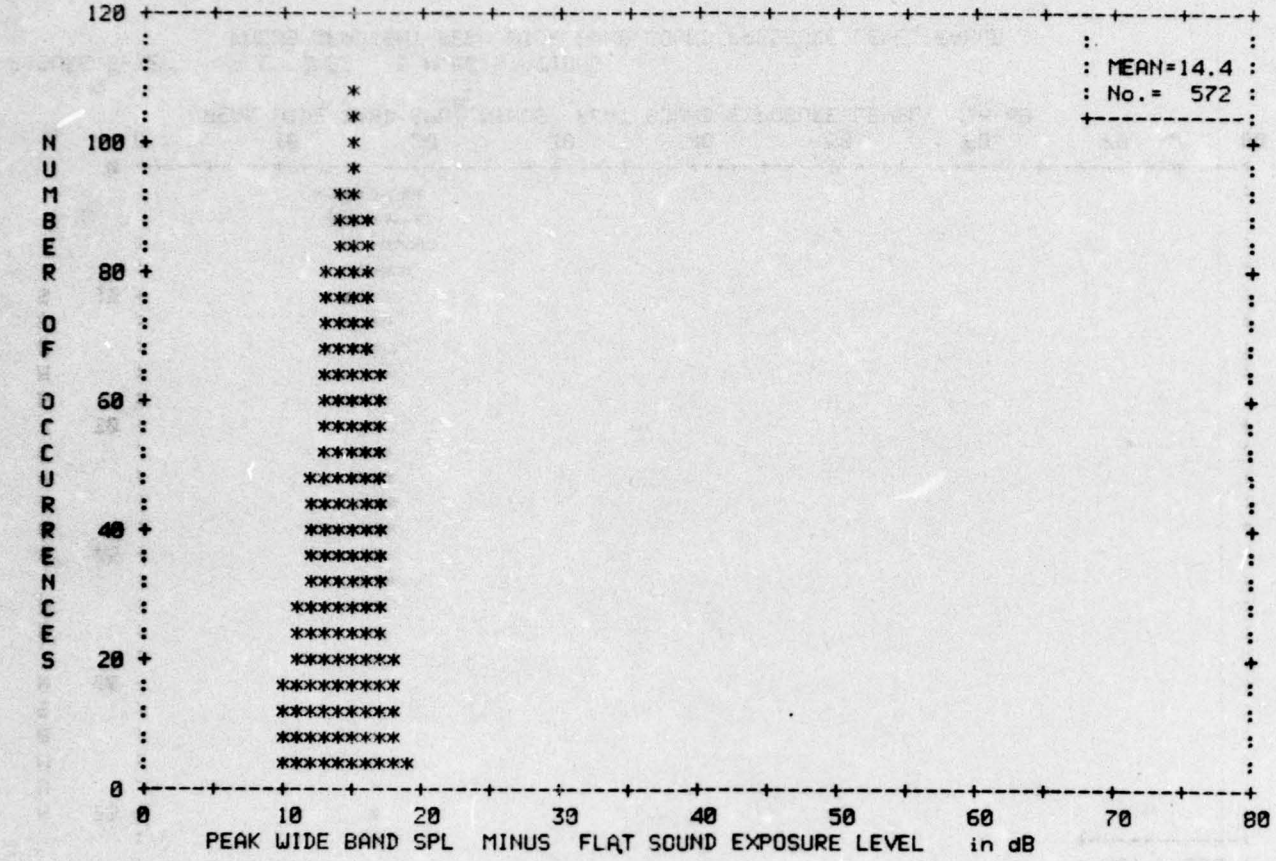


FIGURE E-328 NIGHTTIME 5 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

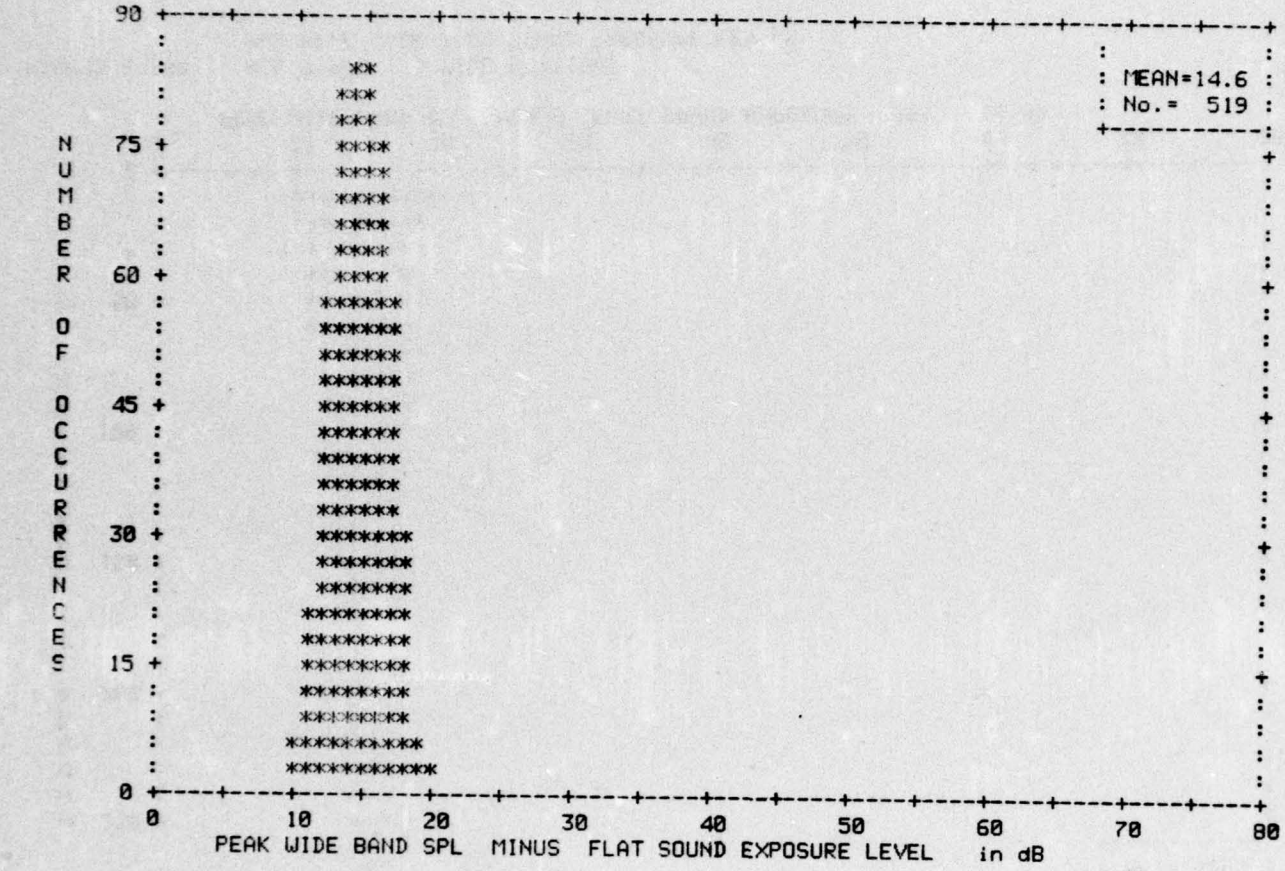


FIGURE E-329 DAYTIME 5 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

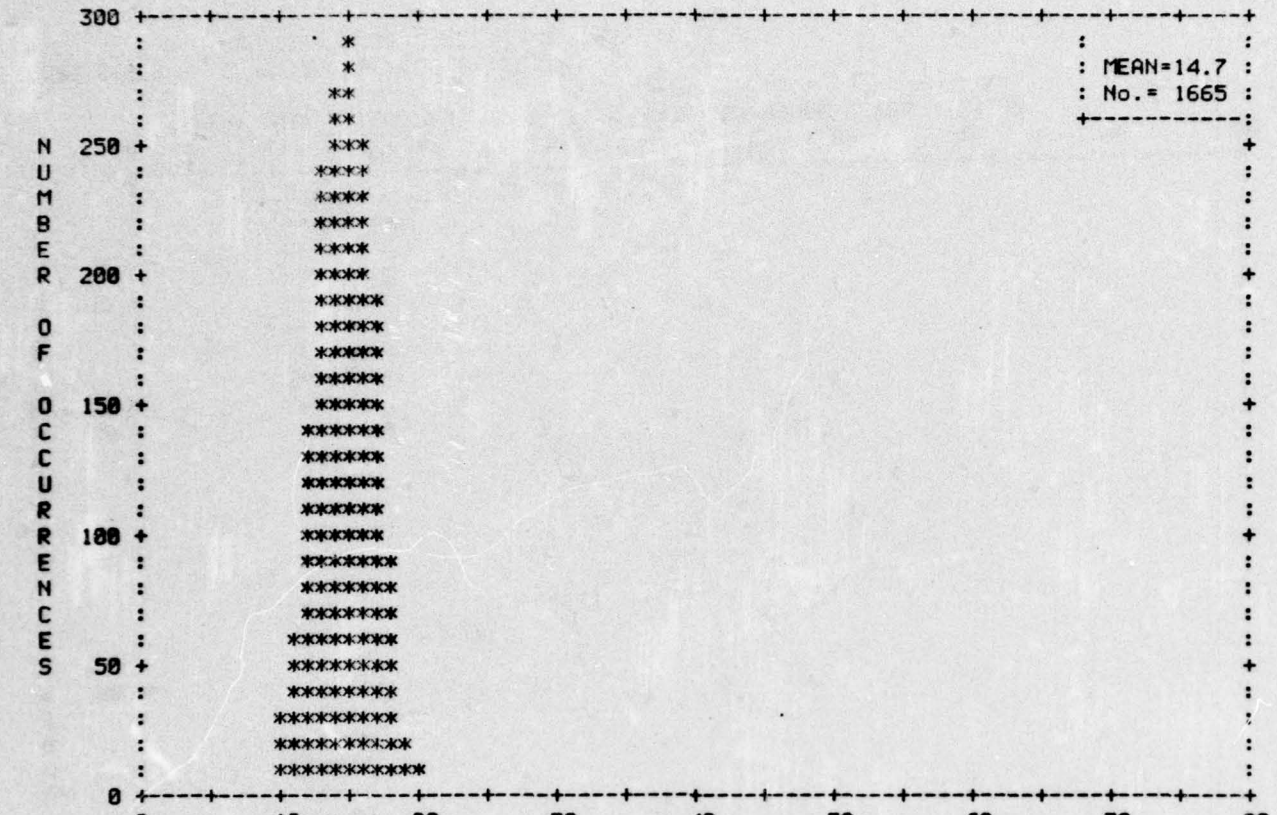


FIGURE E-330 ALL TIMES 5 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

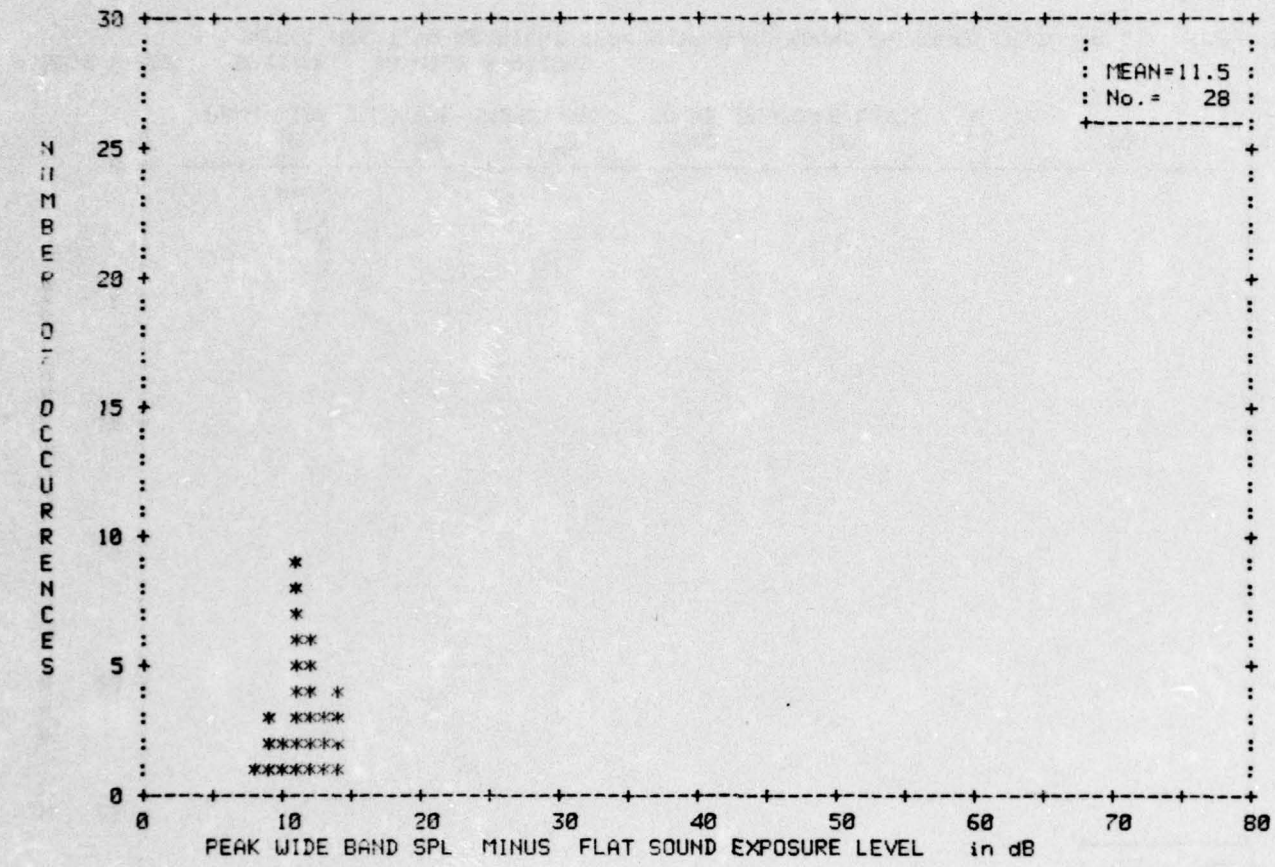


FIGURE E-331 NIGHTTIME 10 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 76 dB)

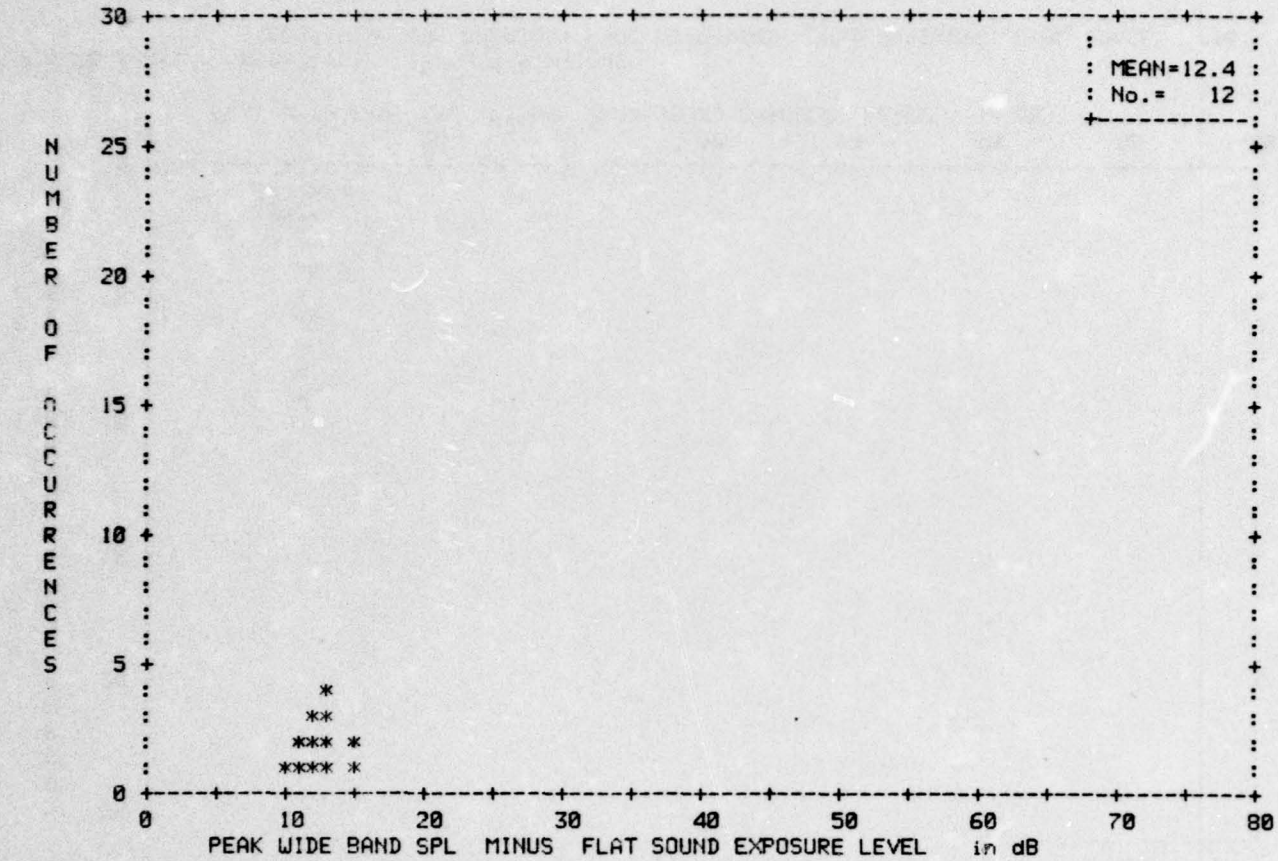


FIGURE E-332 DAYTIME 10 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 73 dB)

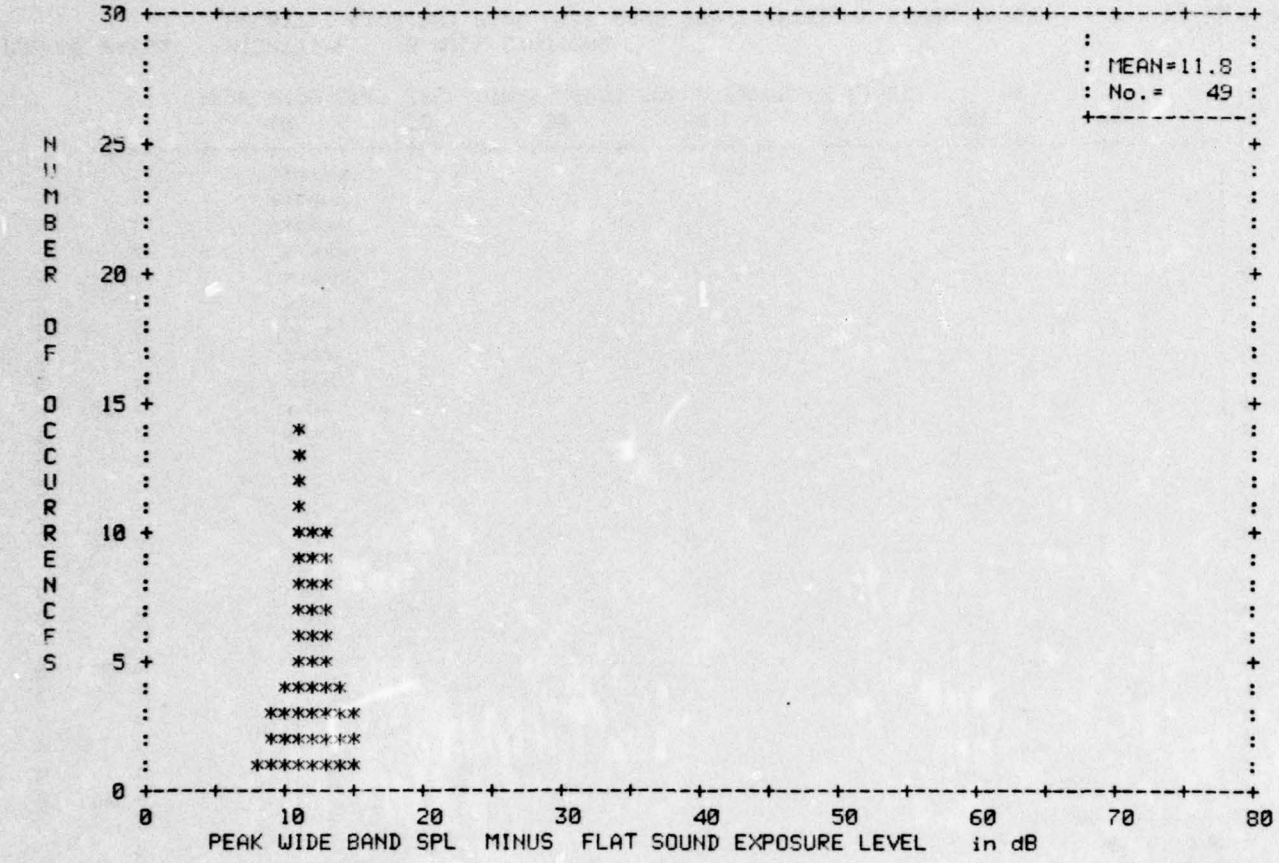


FIGURE E-333 ALL TIMES 10 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

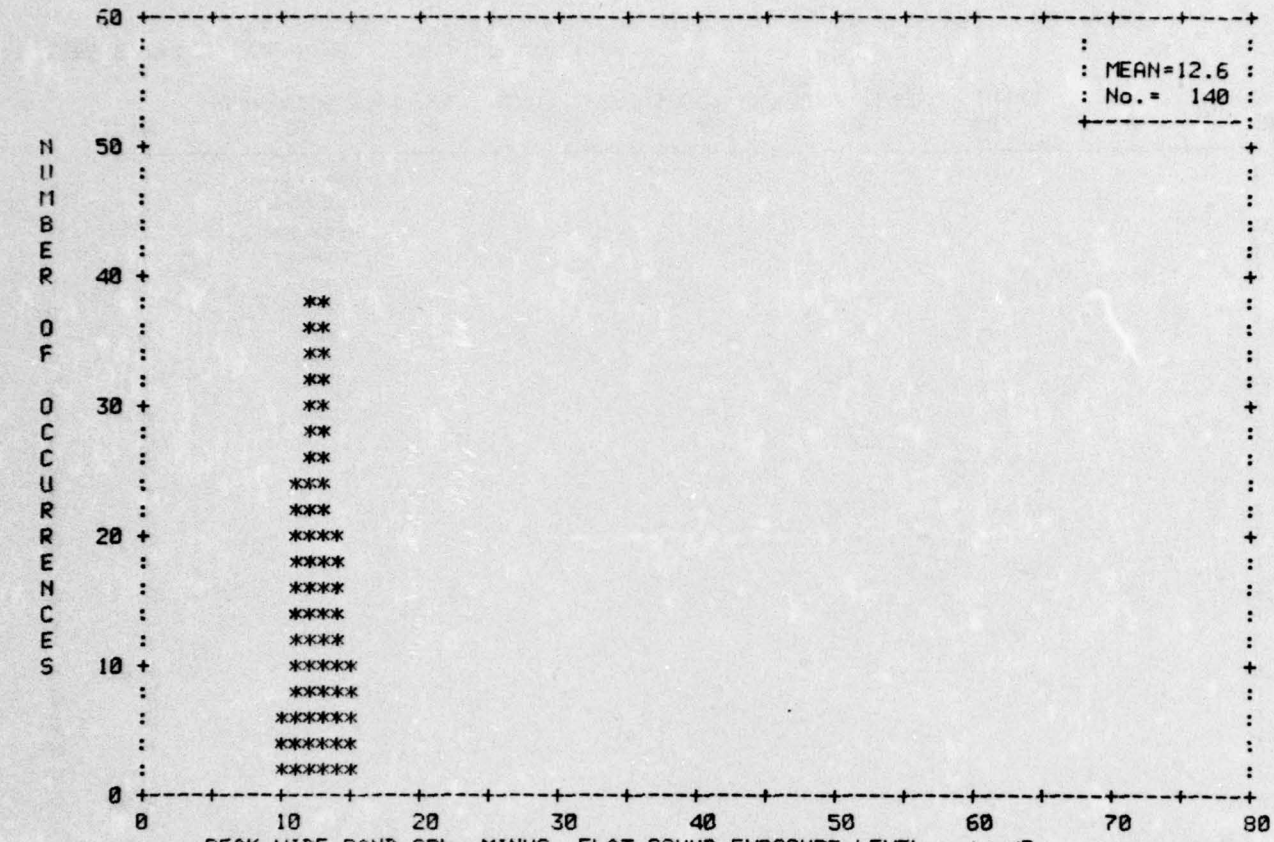


FIGURE E-334 NIGHTTIME 10 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (77 - 88 dB)

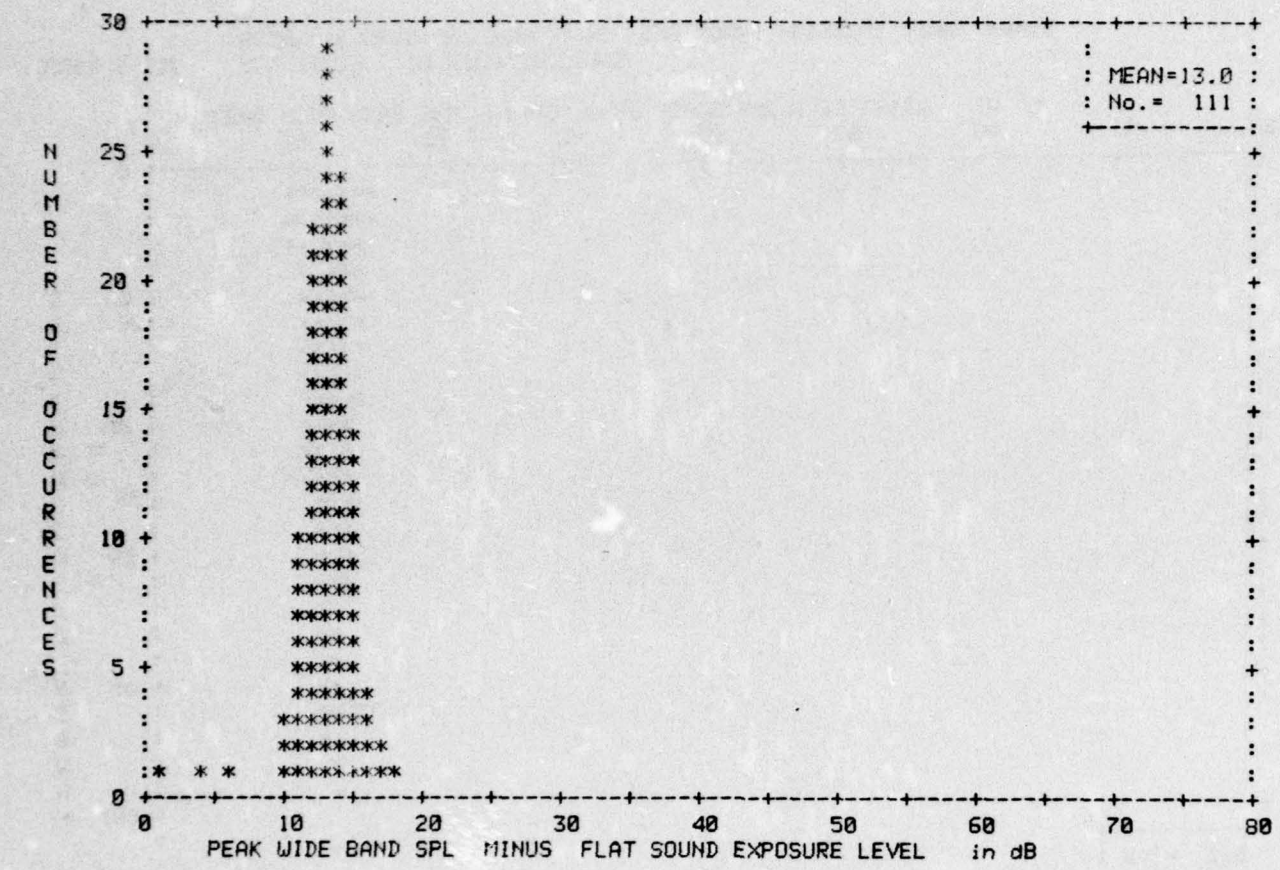


FIGURE E-335 DAYTIME 10 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (74 - 87 dB)

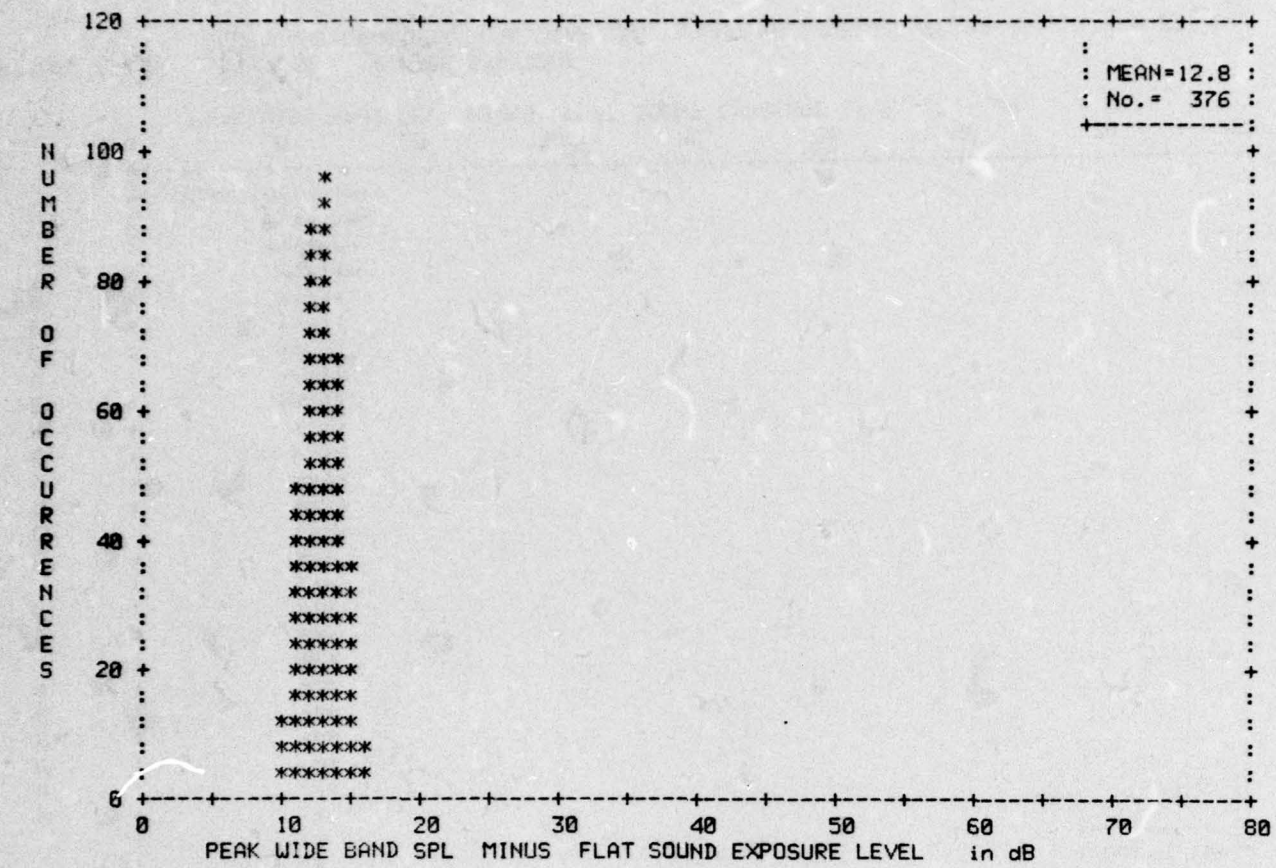


FIGURE E-336 ALL TIMES 10 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

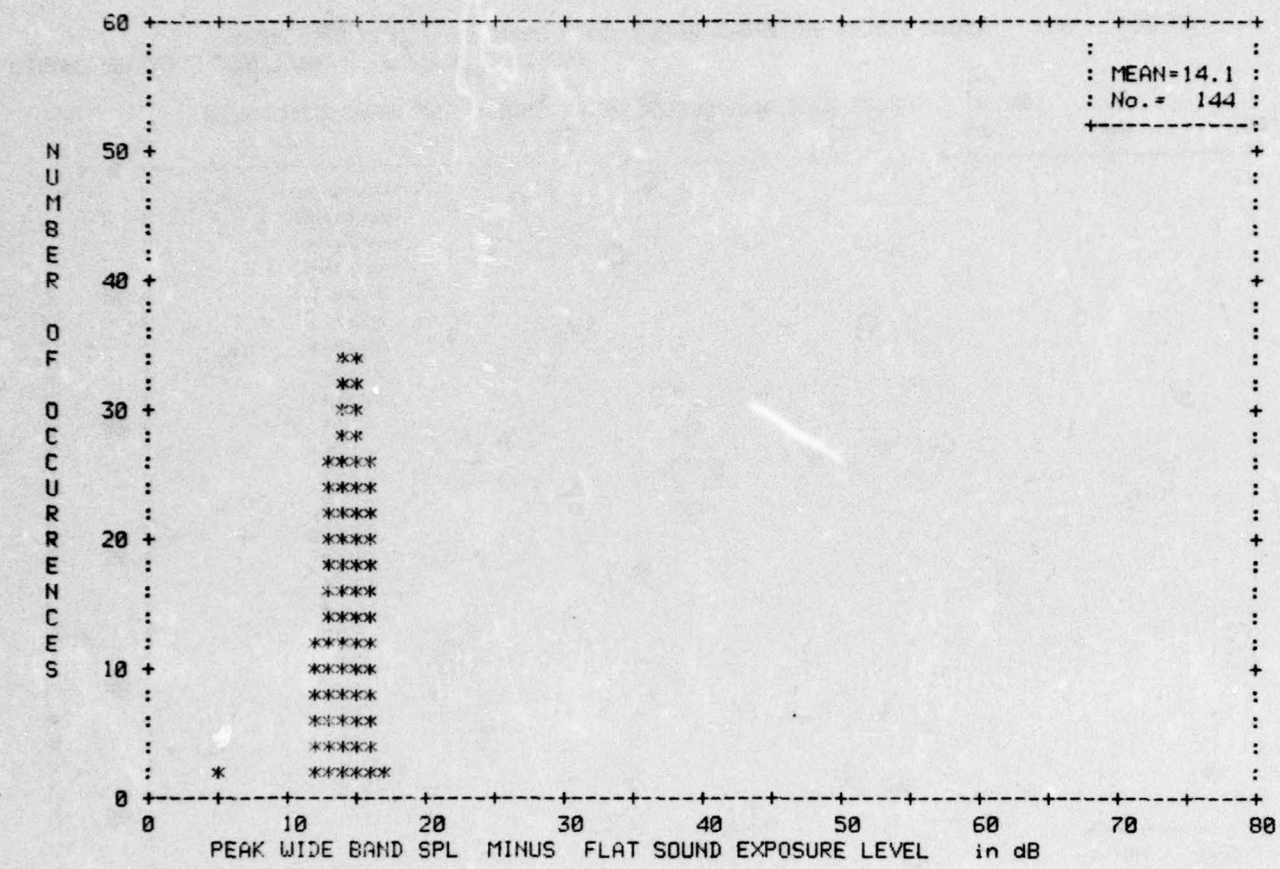


FIGURE E-337 NIGHTTIME 10 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (89 - 100 dB)

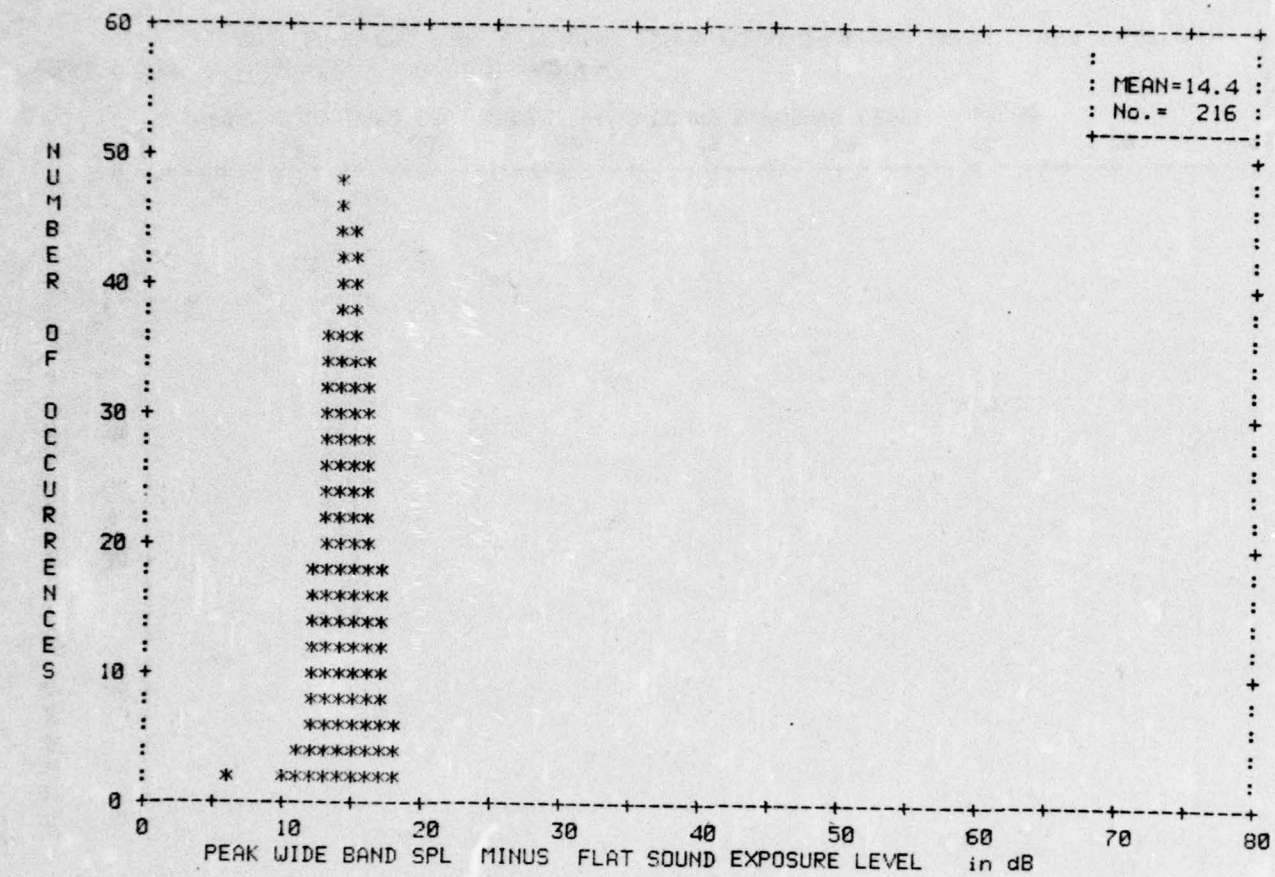


FIGURE E-338 DAYTIME 10 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (88 - 100 dB)

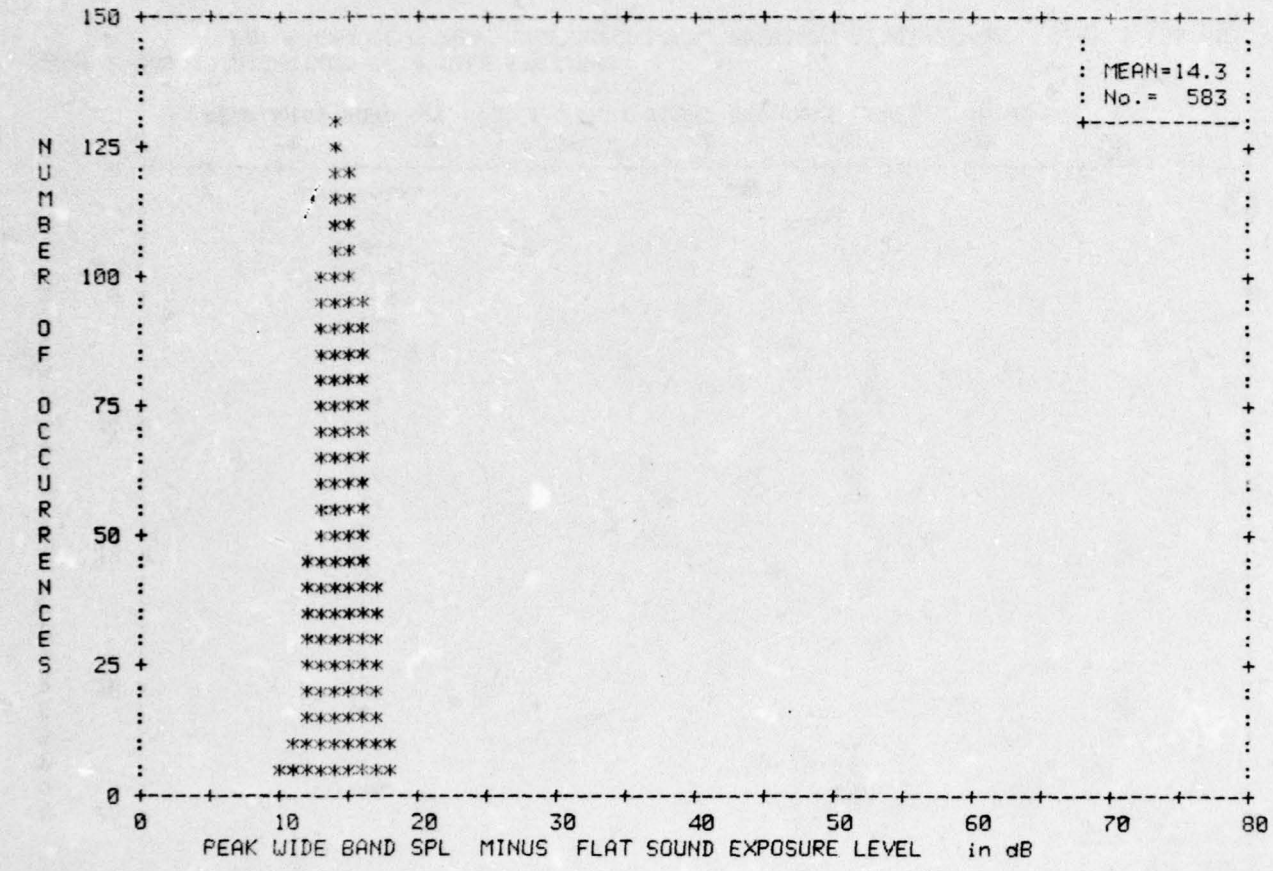


FIGURE E-339 ALL TIMES 10 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

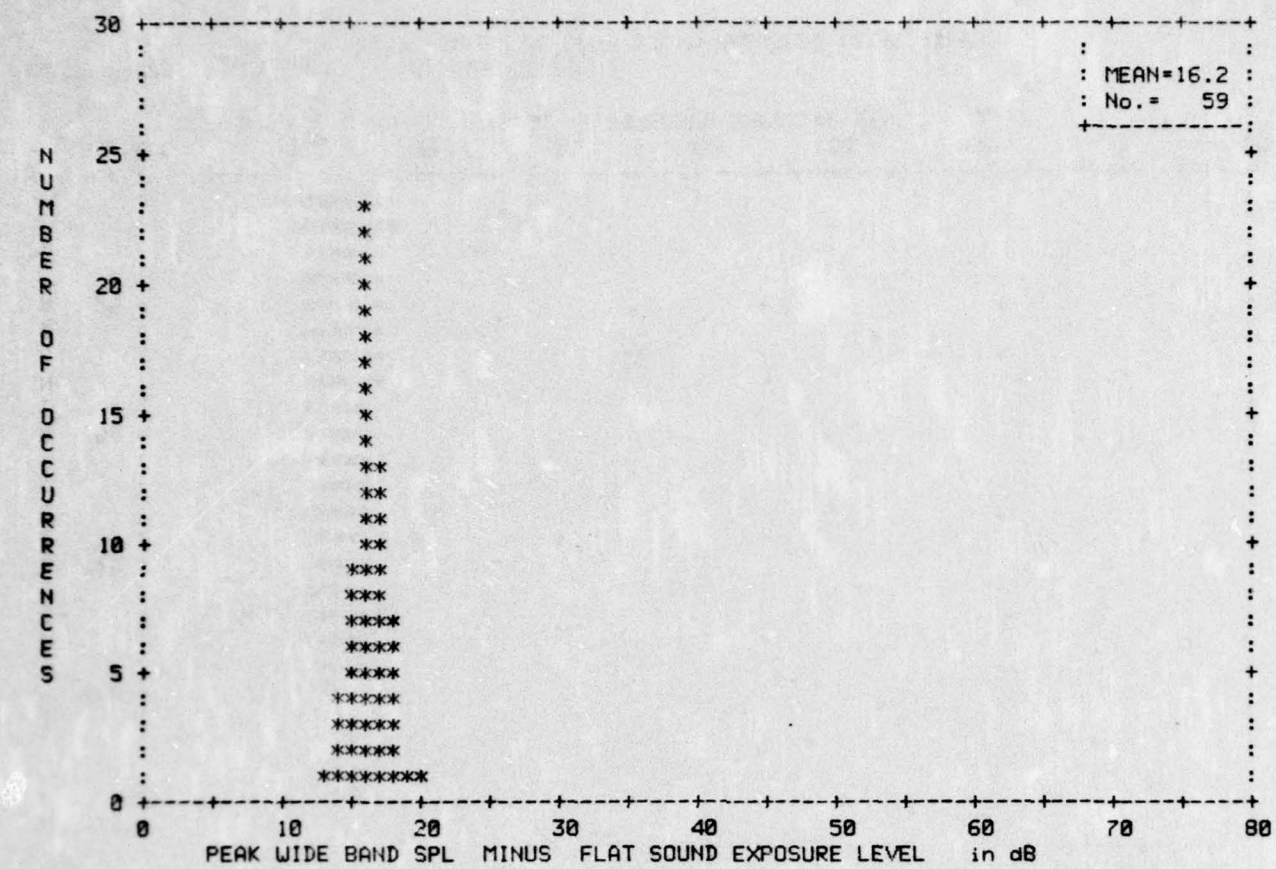


FIGURE E-340 NIGHTTIME 10 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (101 - 135 dB)

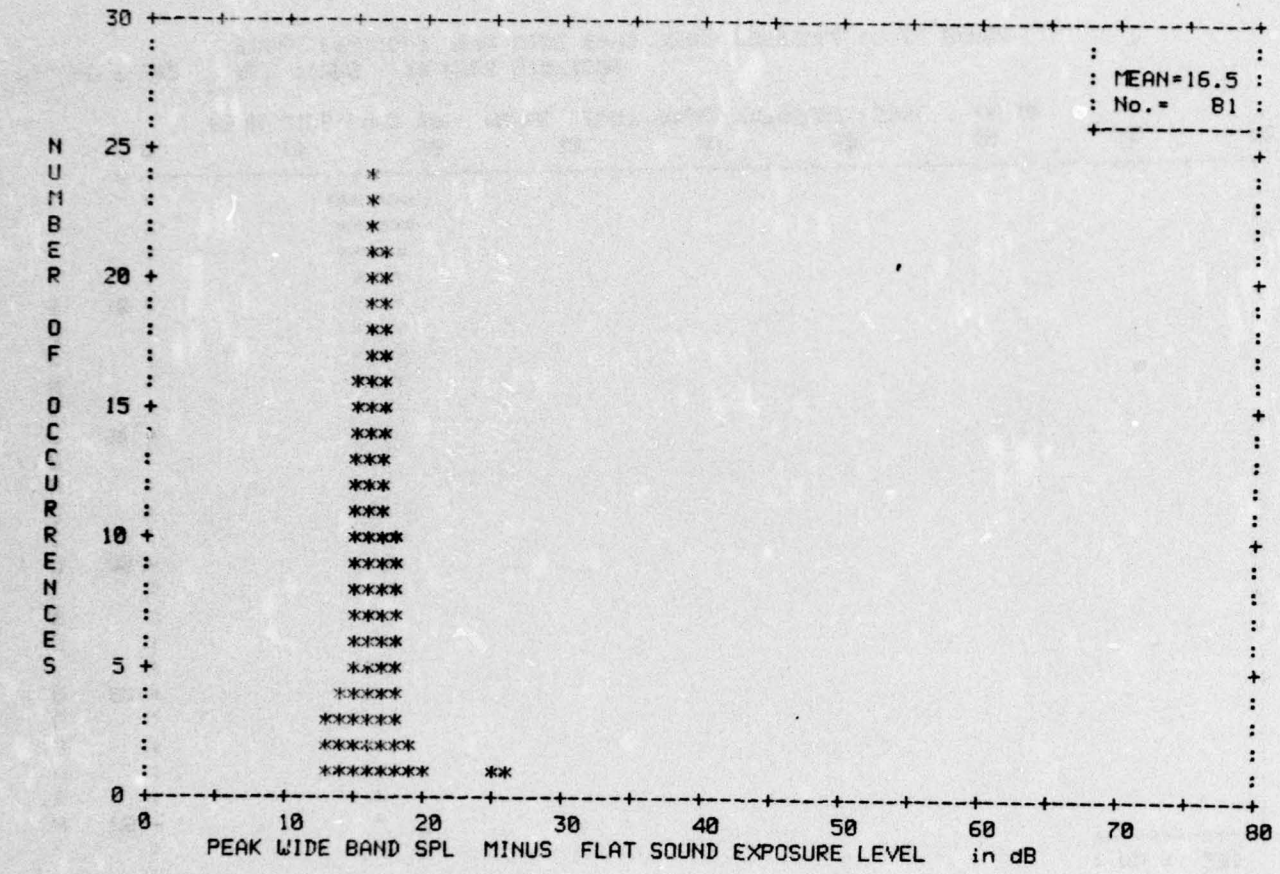


FIGURE E-341 DAYTIME 10 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (101 - 135 dB)

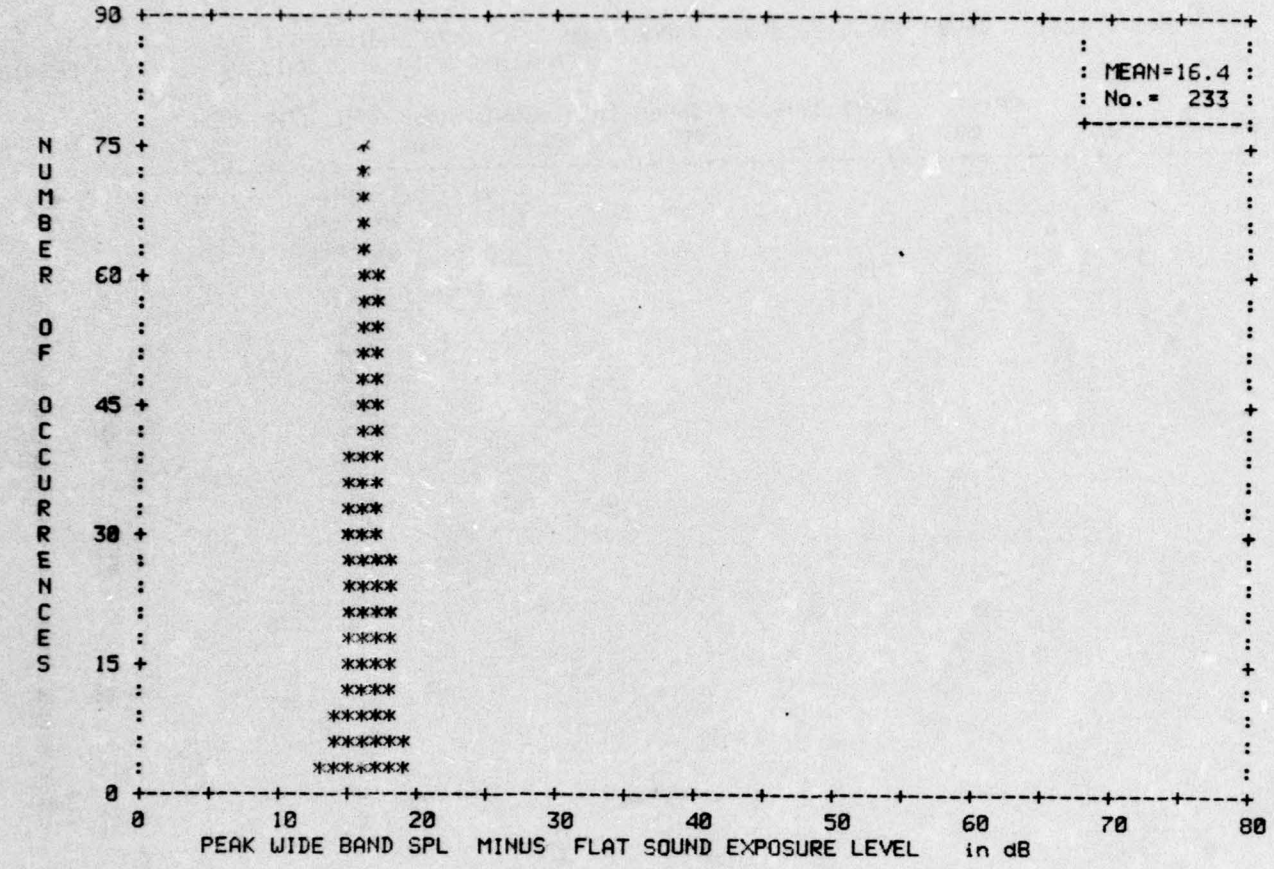


FIGURE E-342 ALL TIMES 10 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

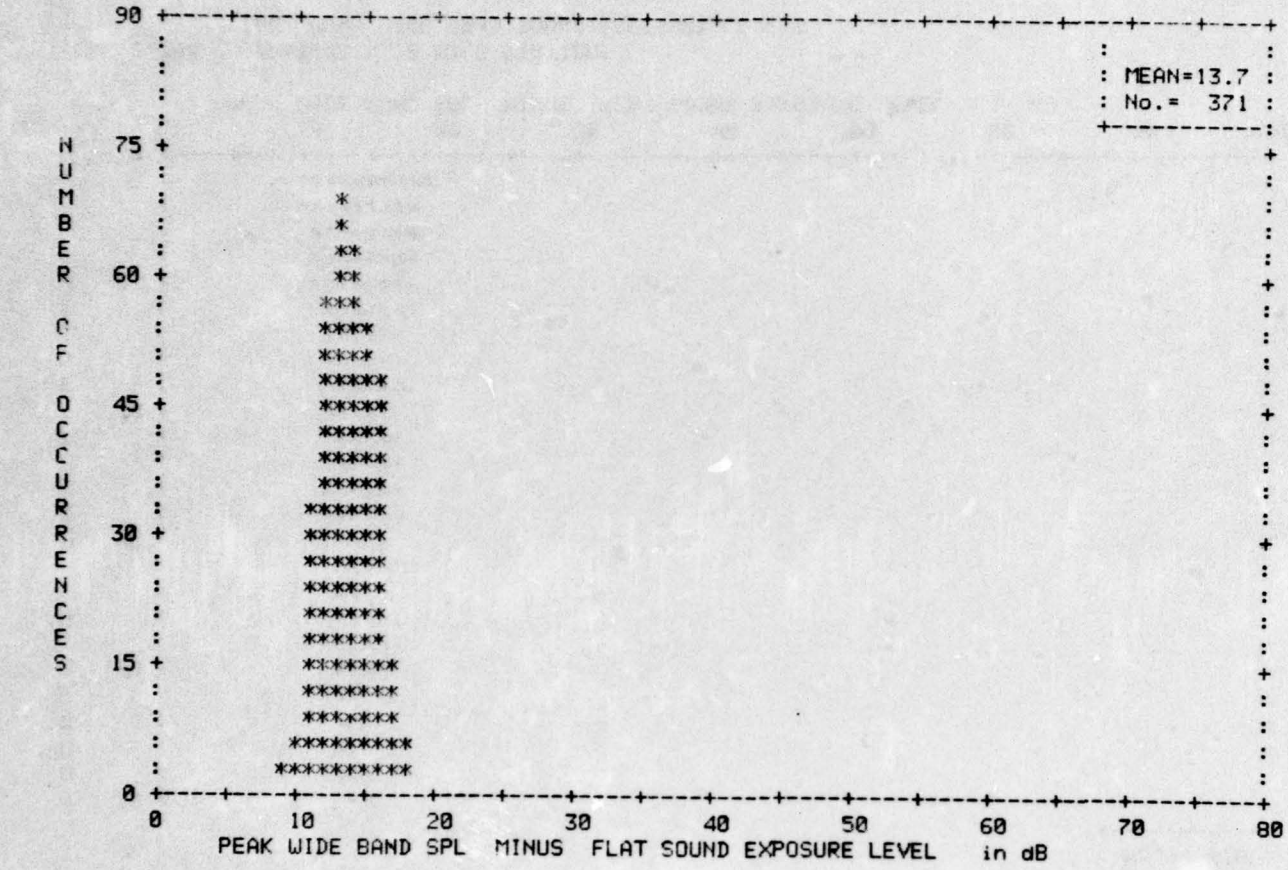


FIGURE E-343 NIGHTTIME 10 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

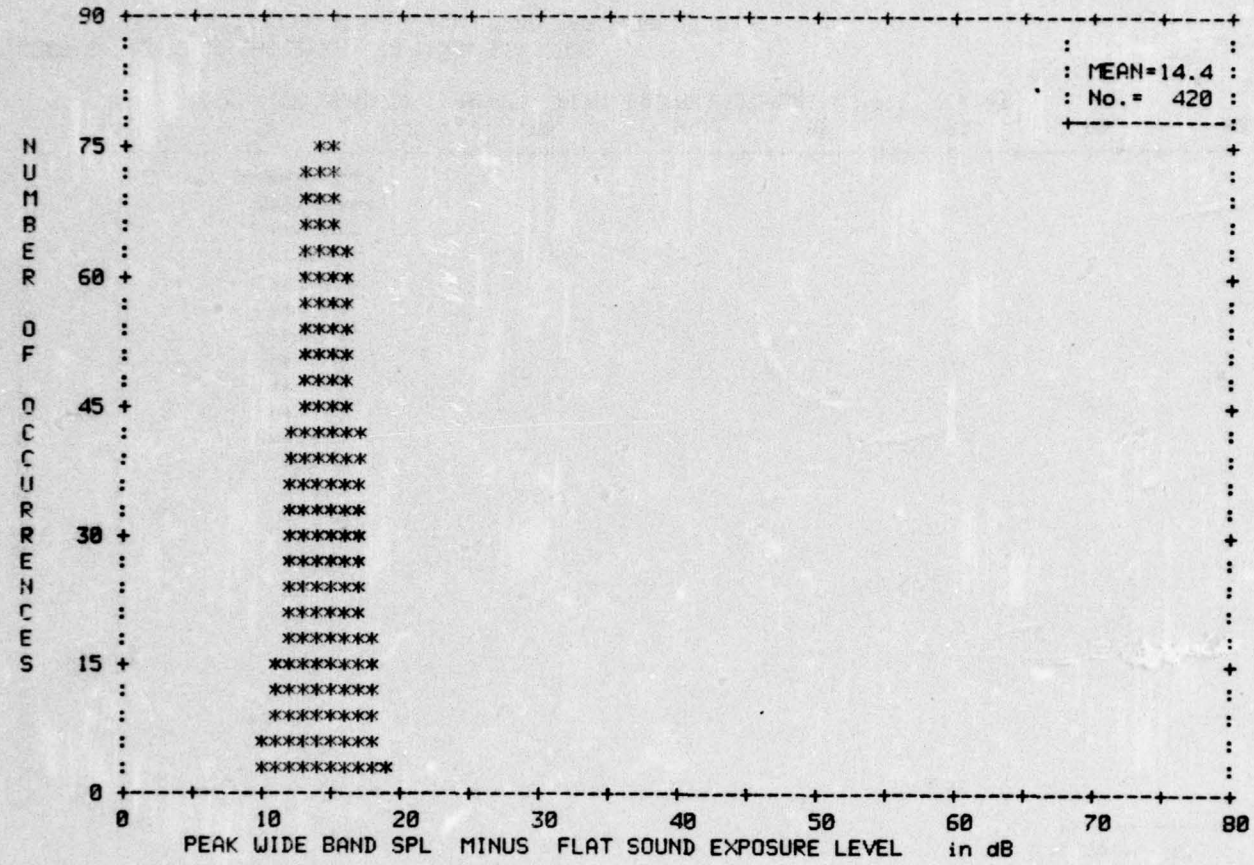


FIGURE E-344 DAYTIME 10 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

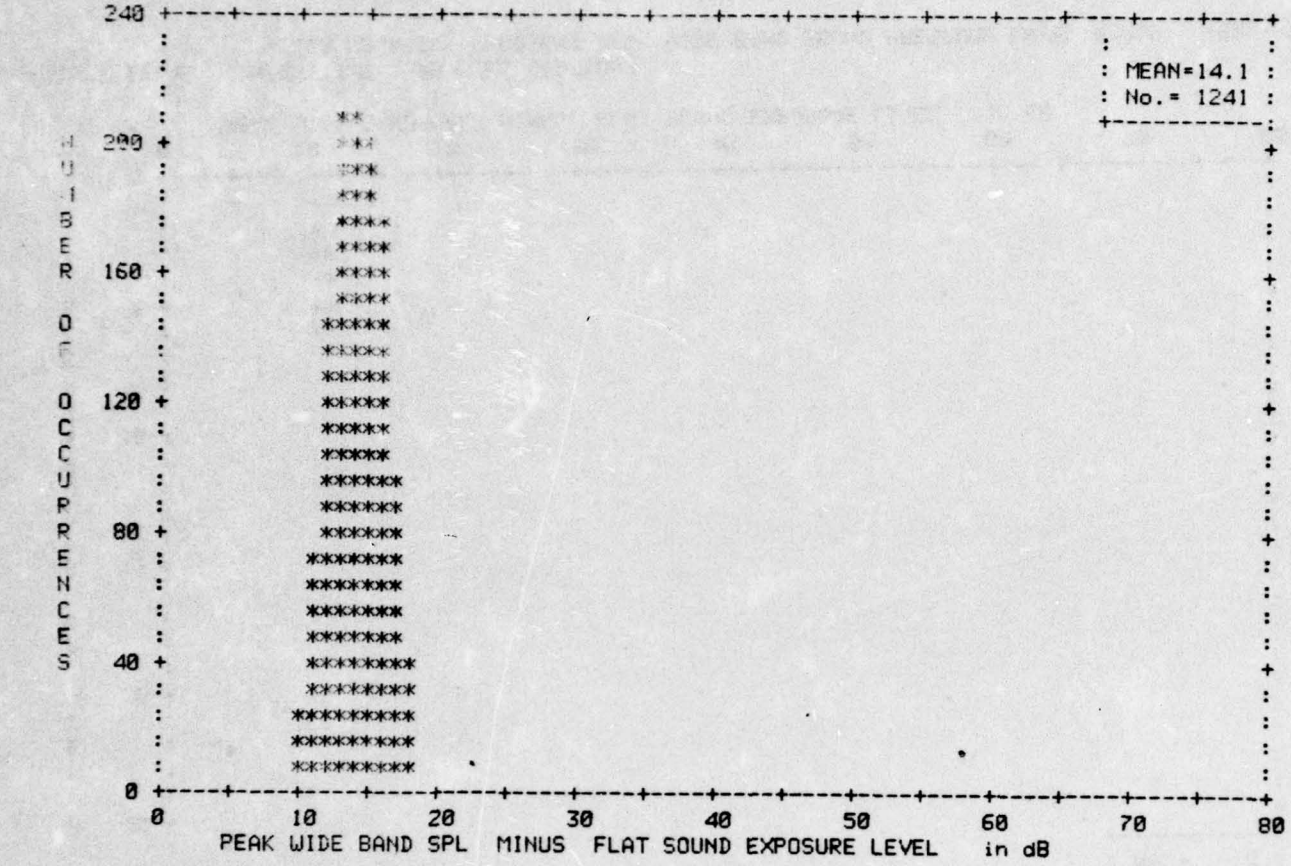


FIGURE E-345 ALL TIMES 10 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

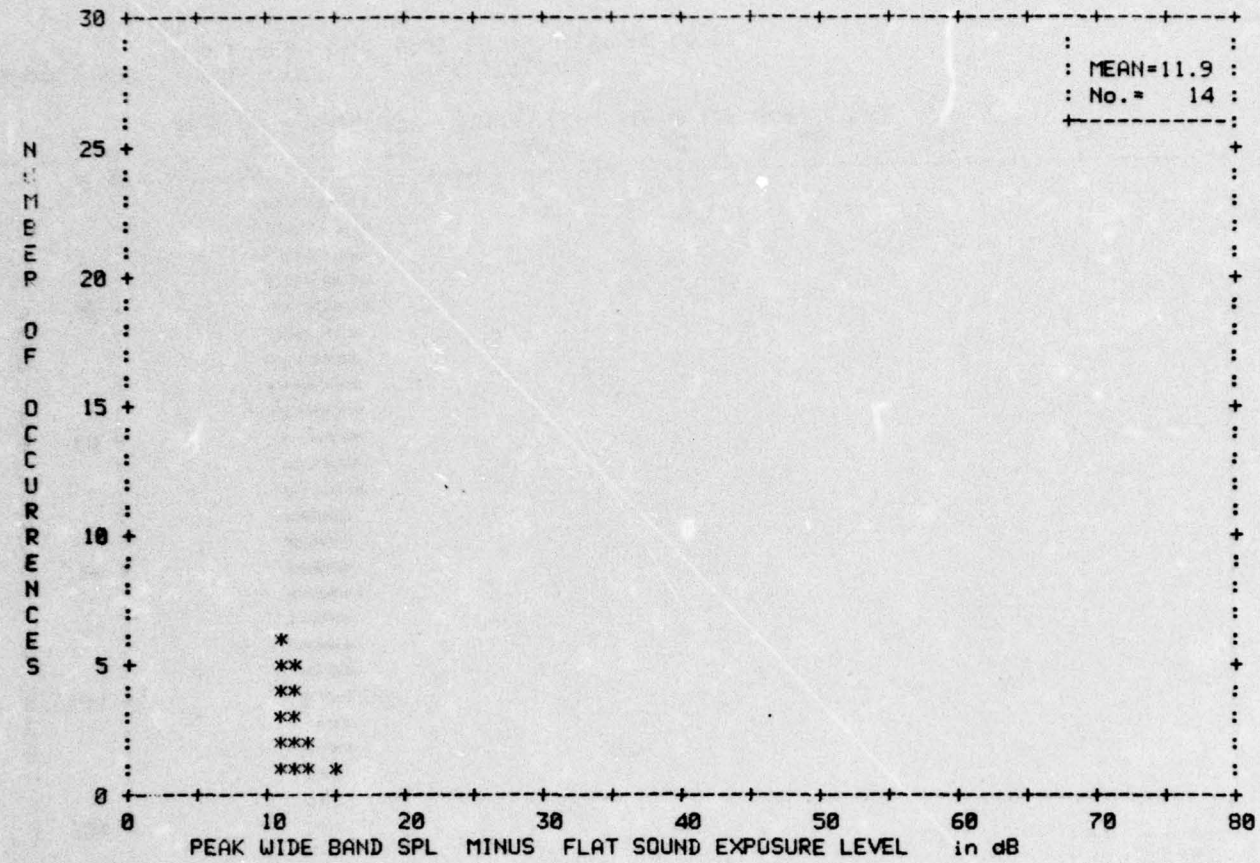


FIGURE E-346 NIGHTTIME 15 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 73 dB)

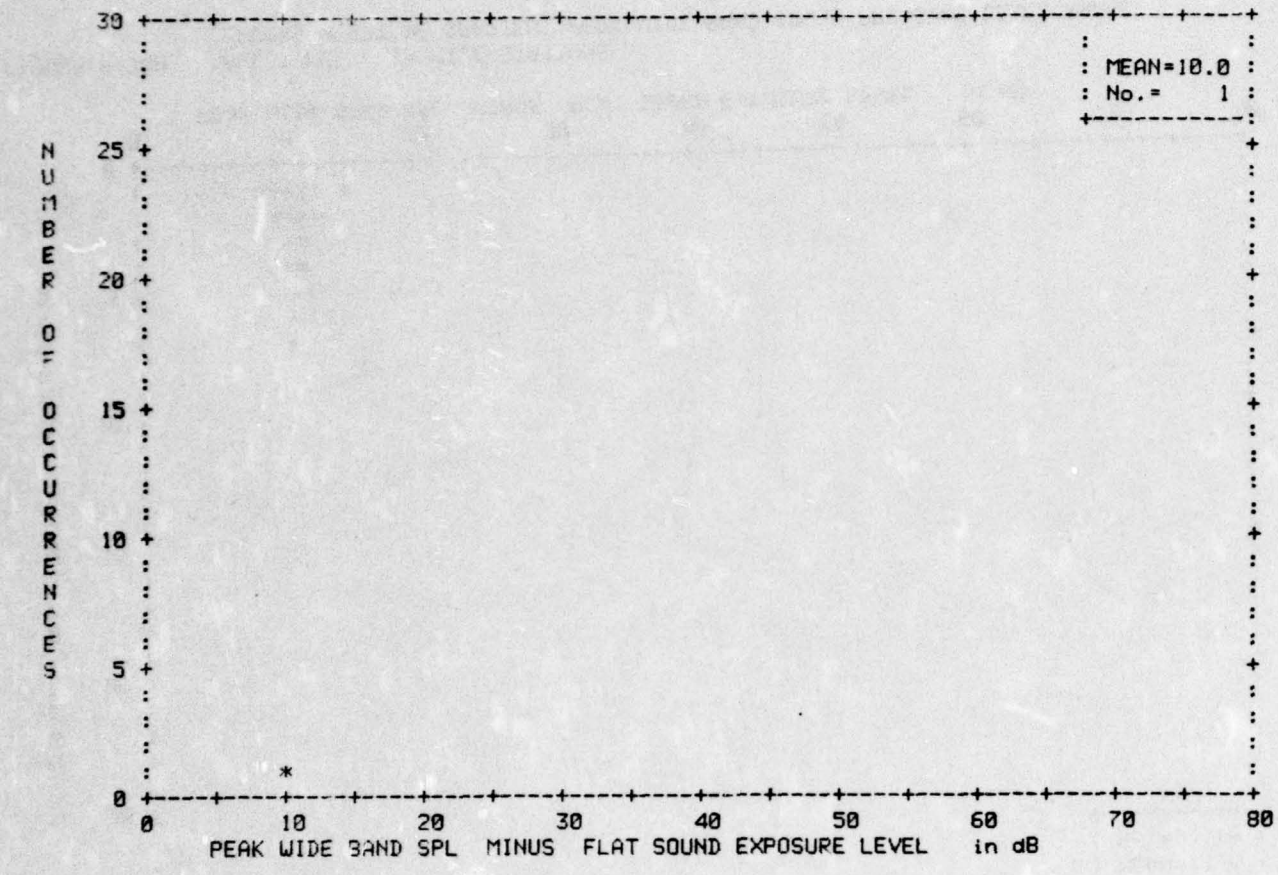


FIGURE E-347 DAYTIME 15 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (50 - 70 dB)

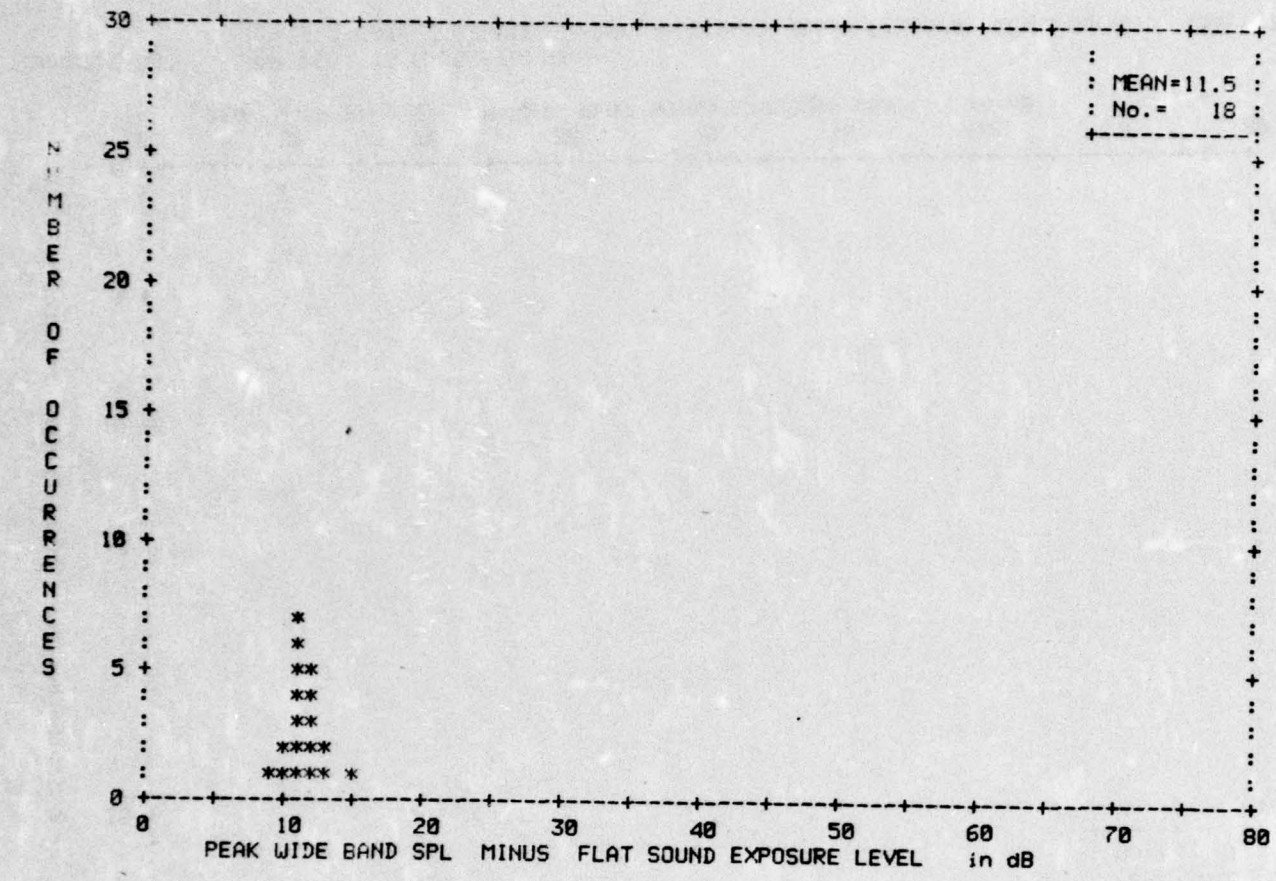


FIGURE E-348 ALL TIMES 15 MILE STATIONS
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

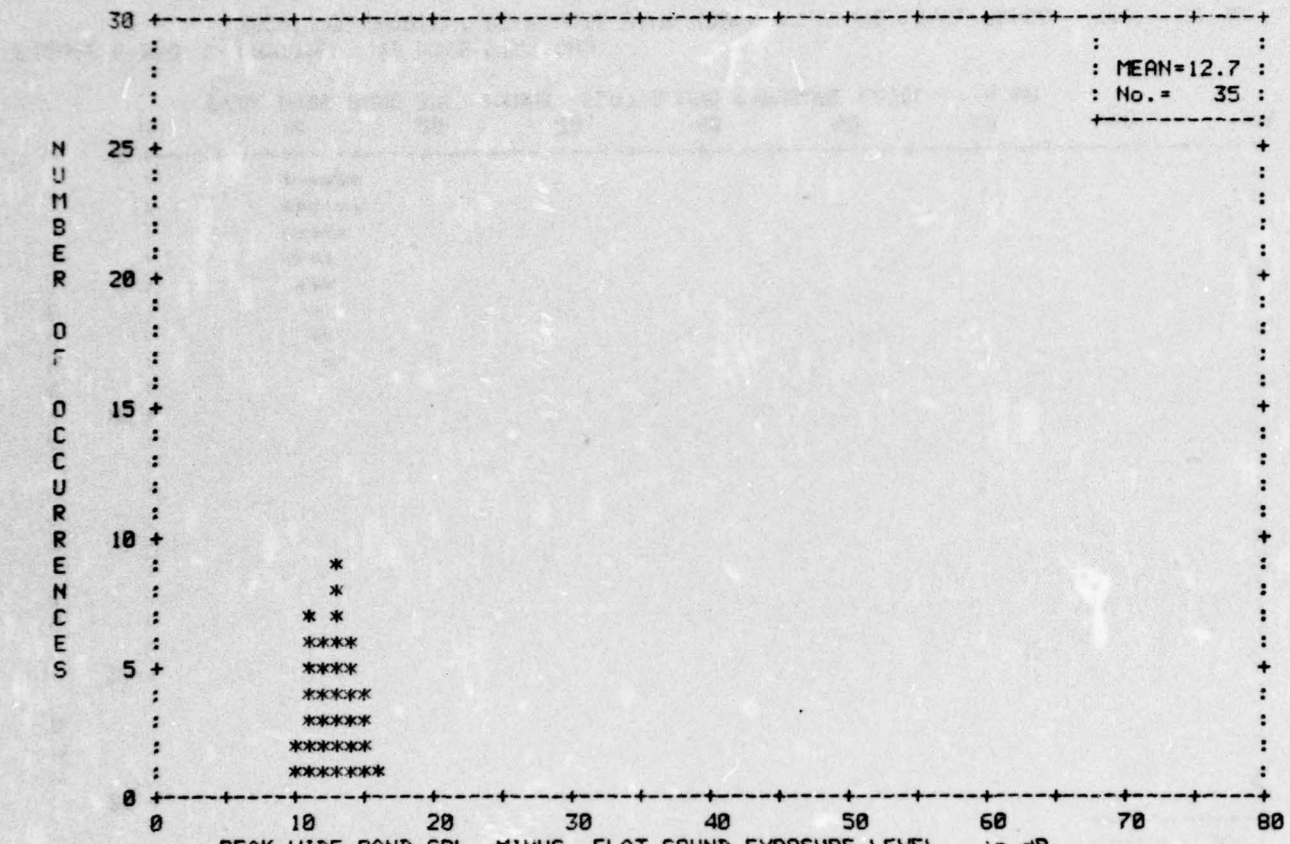


FIGURE E-349 NIGHTTIME 15 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (74 - 83 dB)

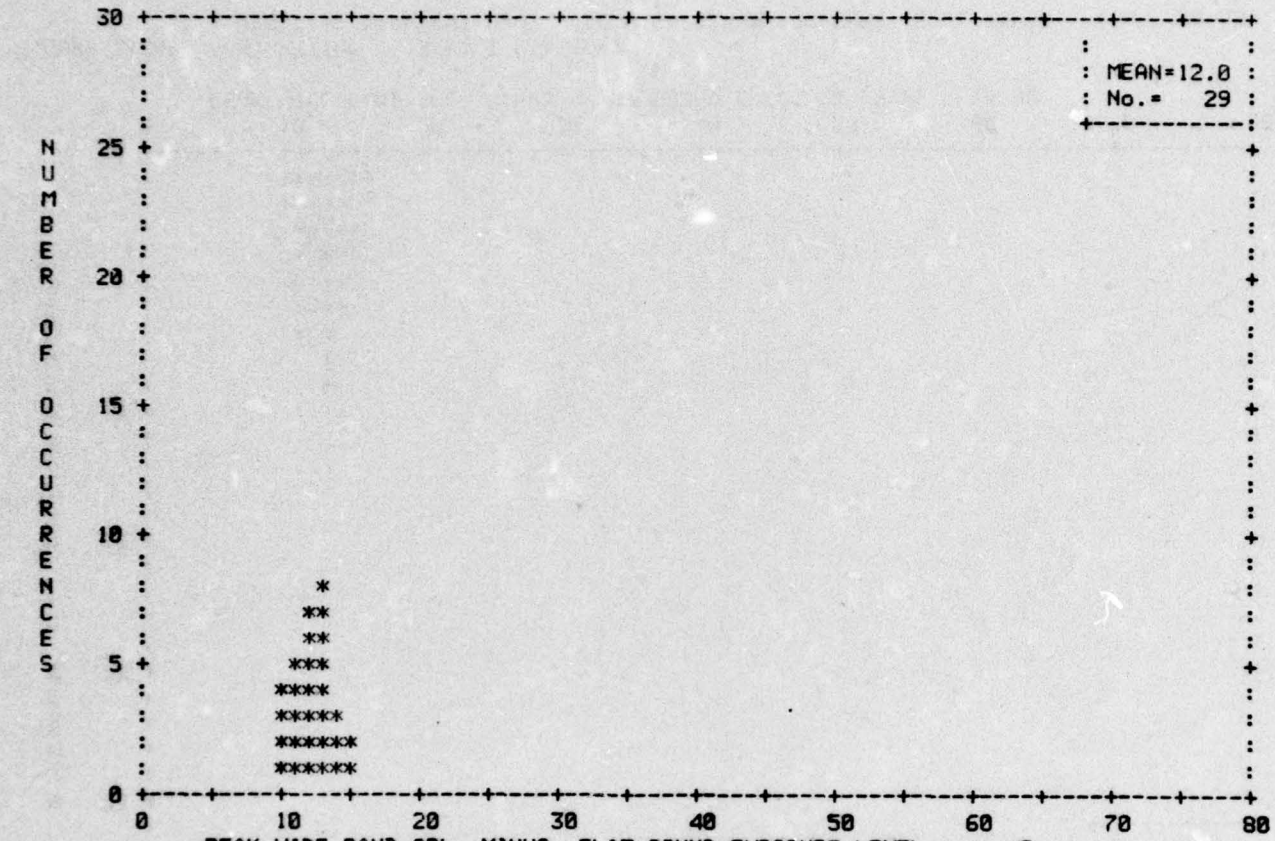


FIGURE E-350 DAYTIME 15 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (71 - 83 dB)

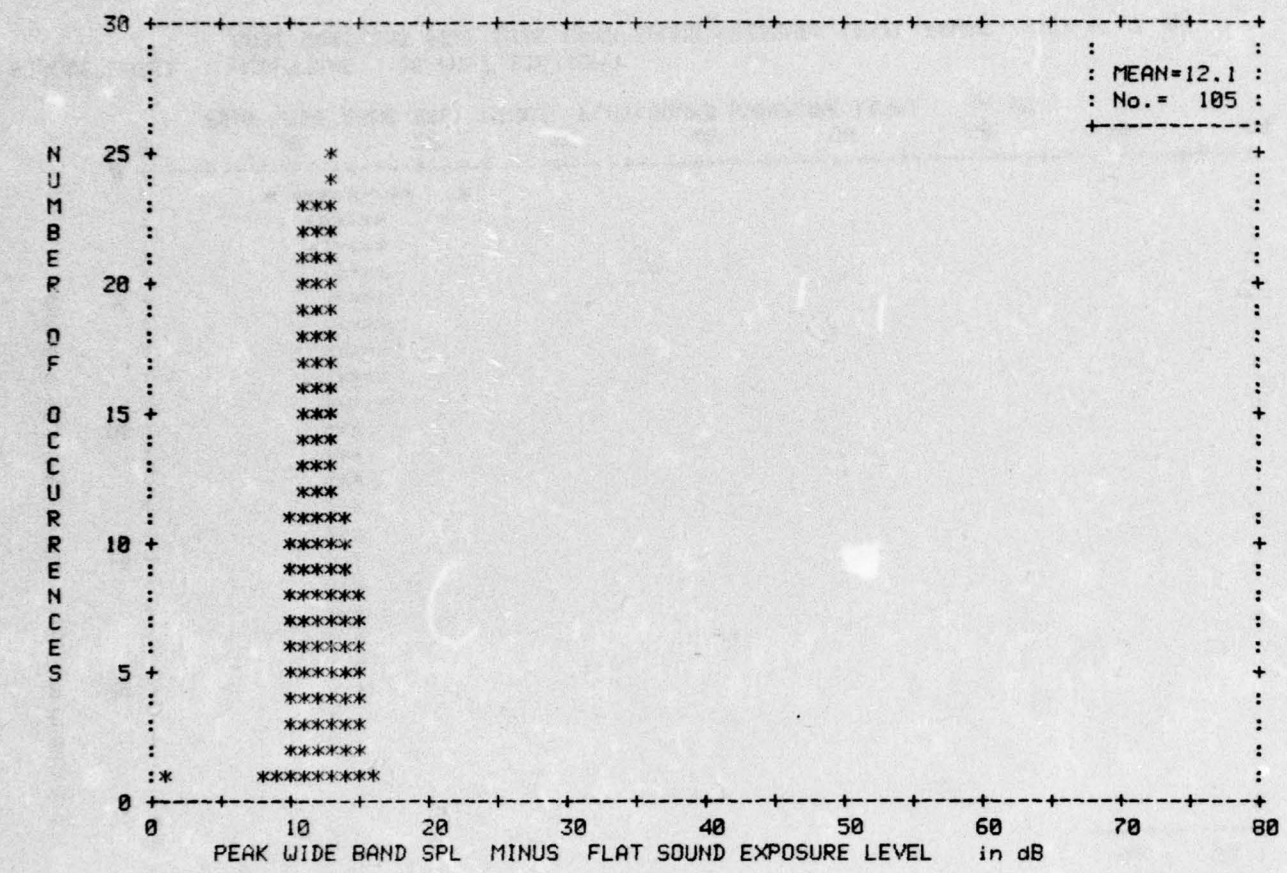


FIGURE E-351 ALL TIMES 15 MILE STATIONS
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

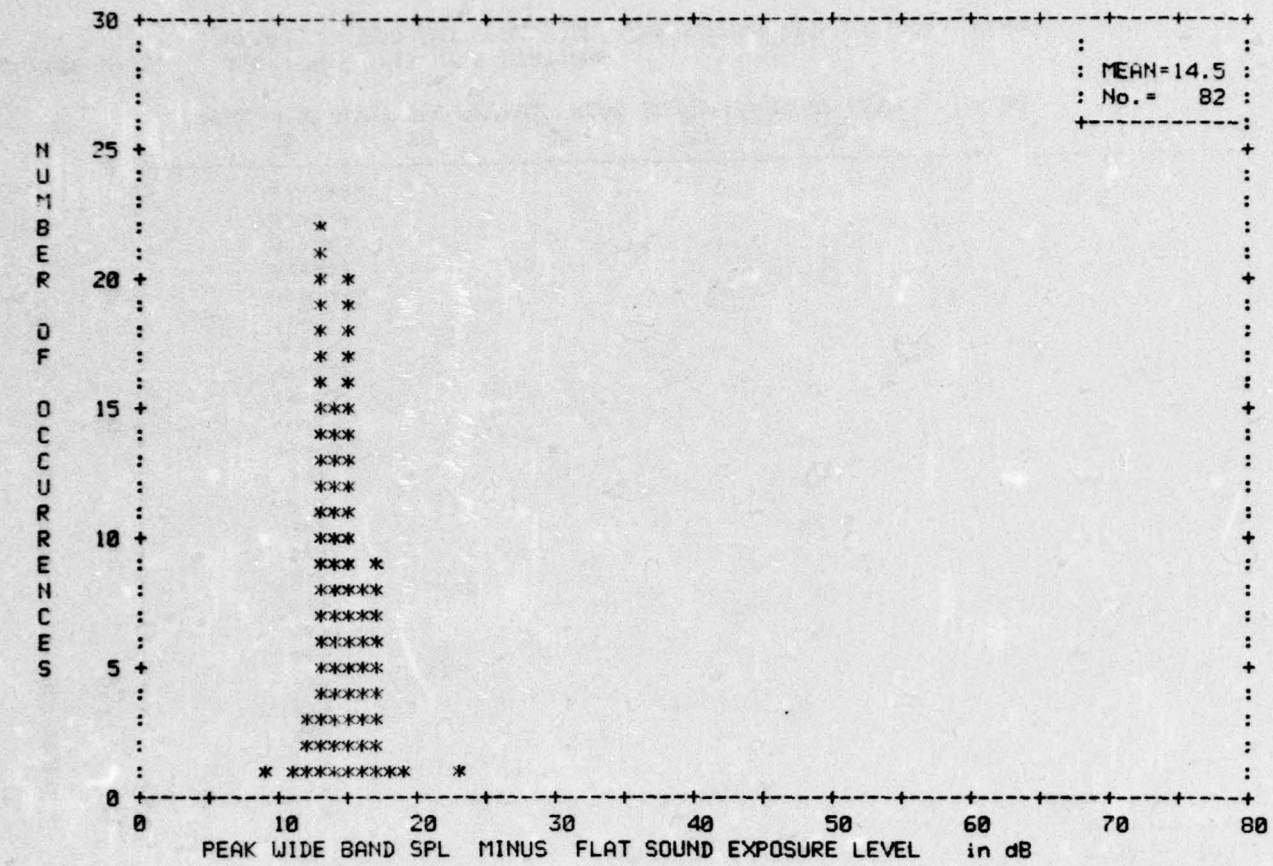


FIGURE E-352 NIGHTTIME 15 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (84 - 97 dB)

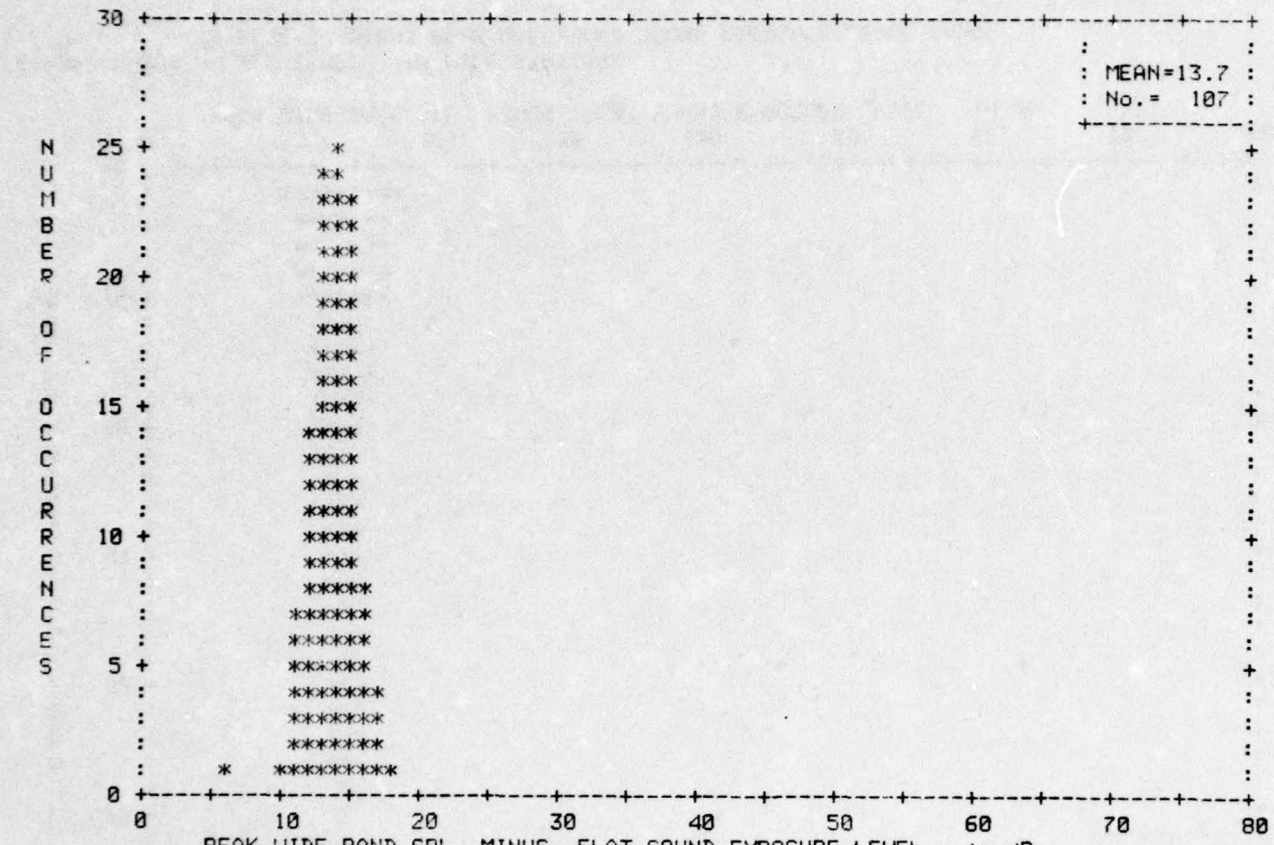


FIGURE E-353 DAYTIME 15 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (84 - 97 dB)

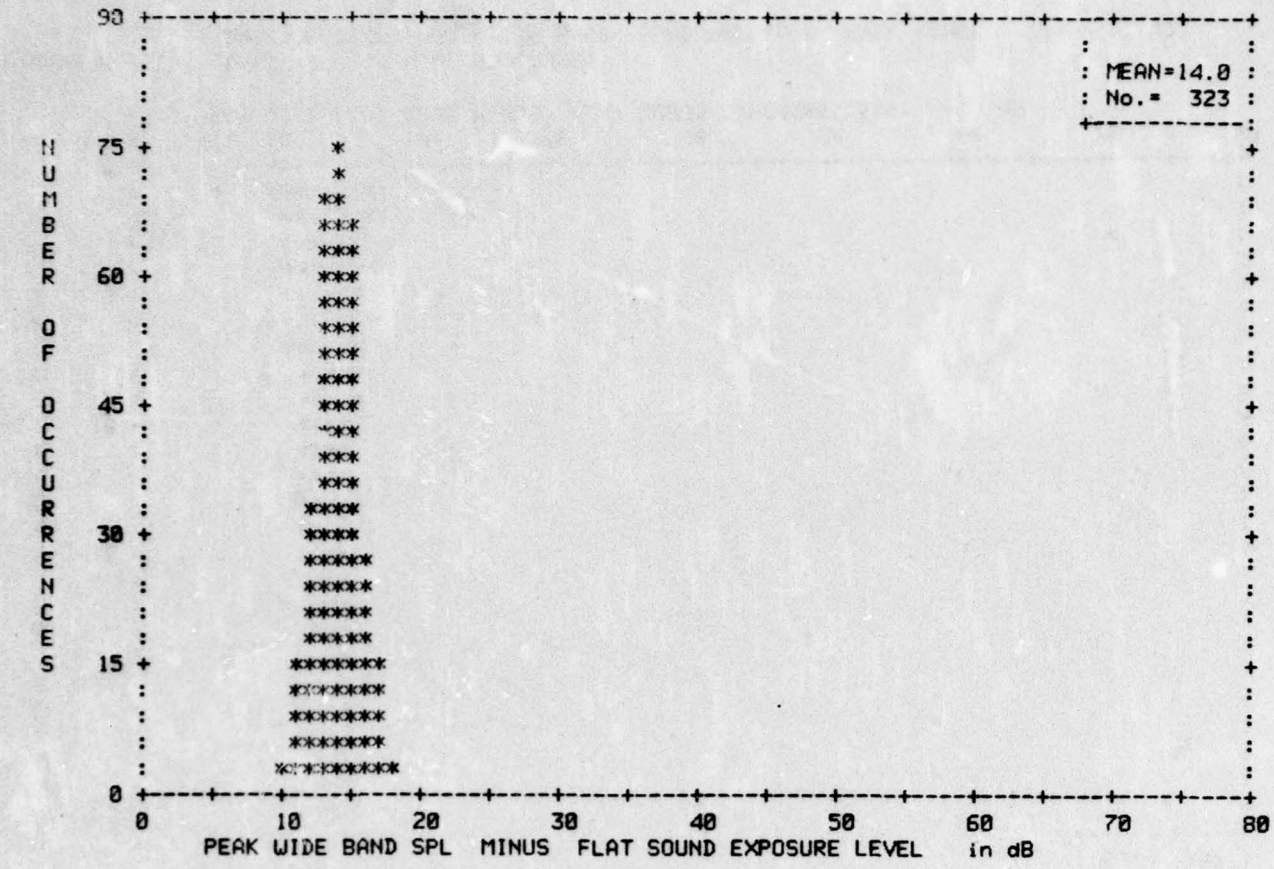


FIGURE E-354 ALL TIMES 15 MILE STATIONS
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

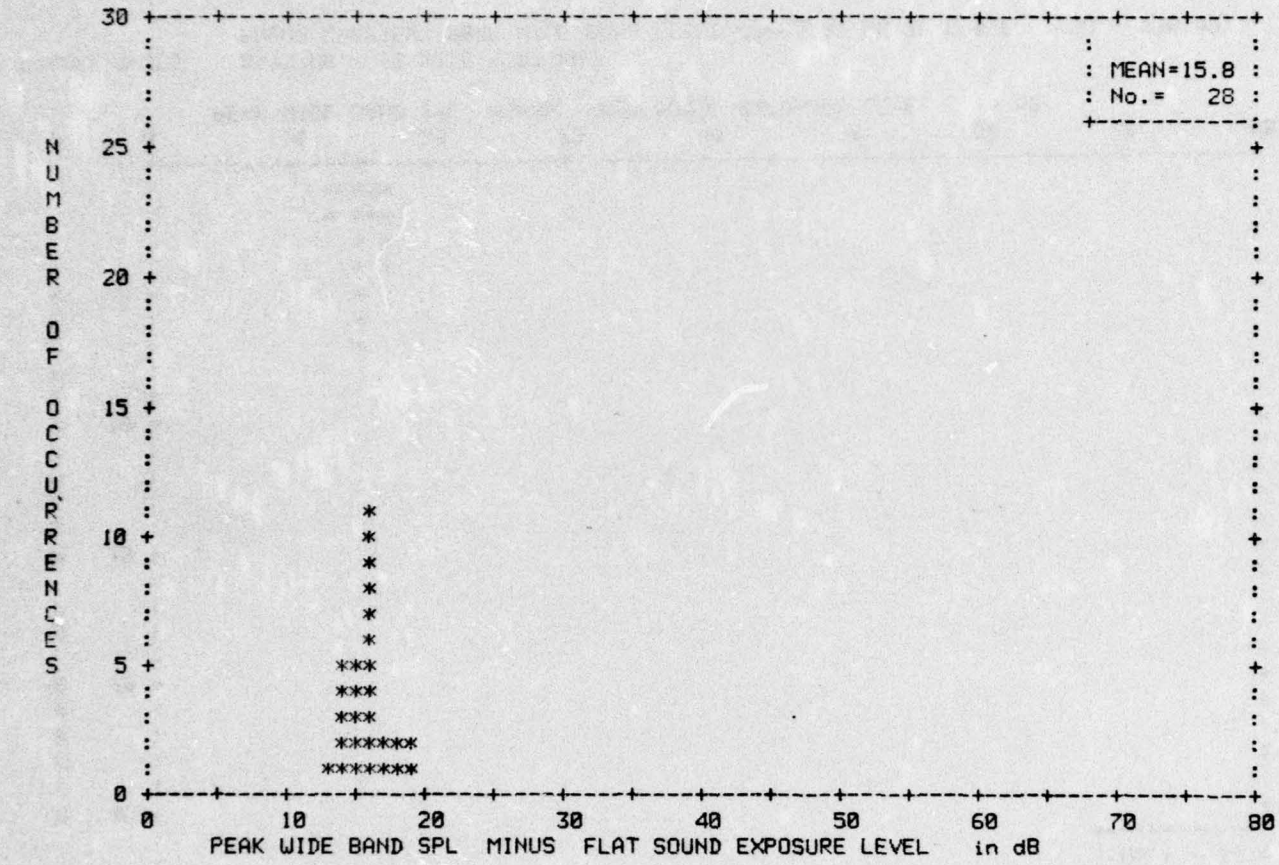


FIGURE E-355 NIGHTTIME 15 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (98 - 135 dB)

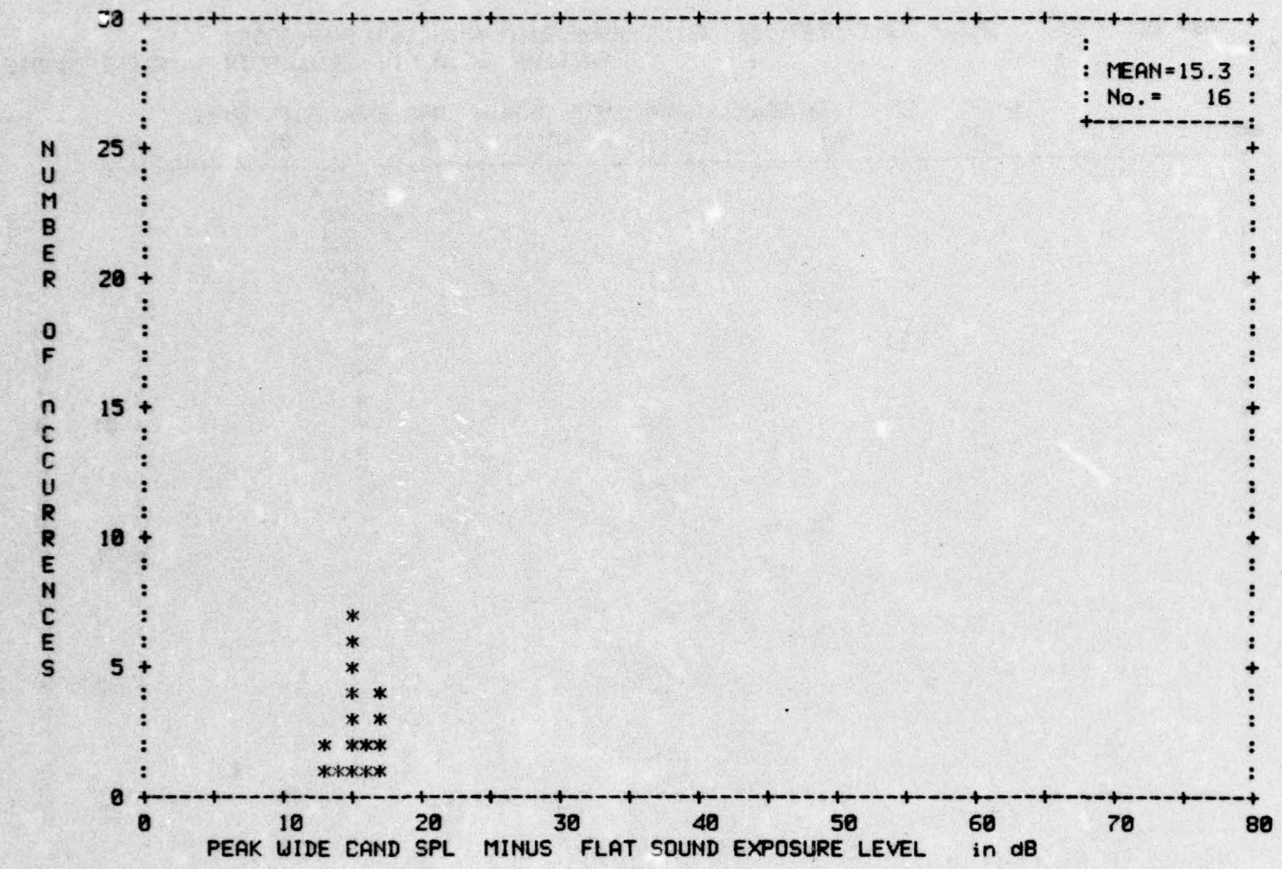


FIGURE E-356 DAYTIME 15 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE (98 - 135 dB)

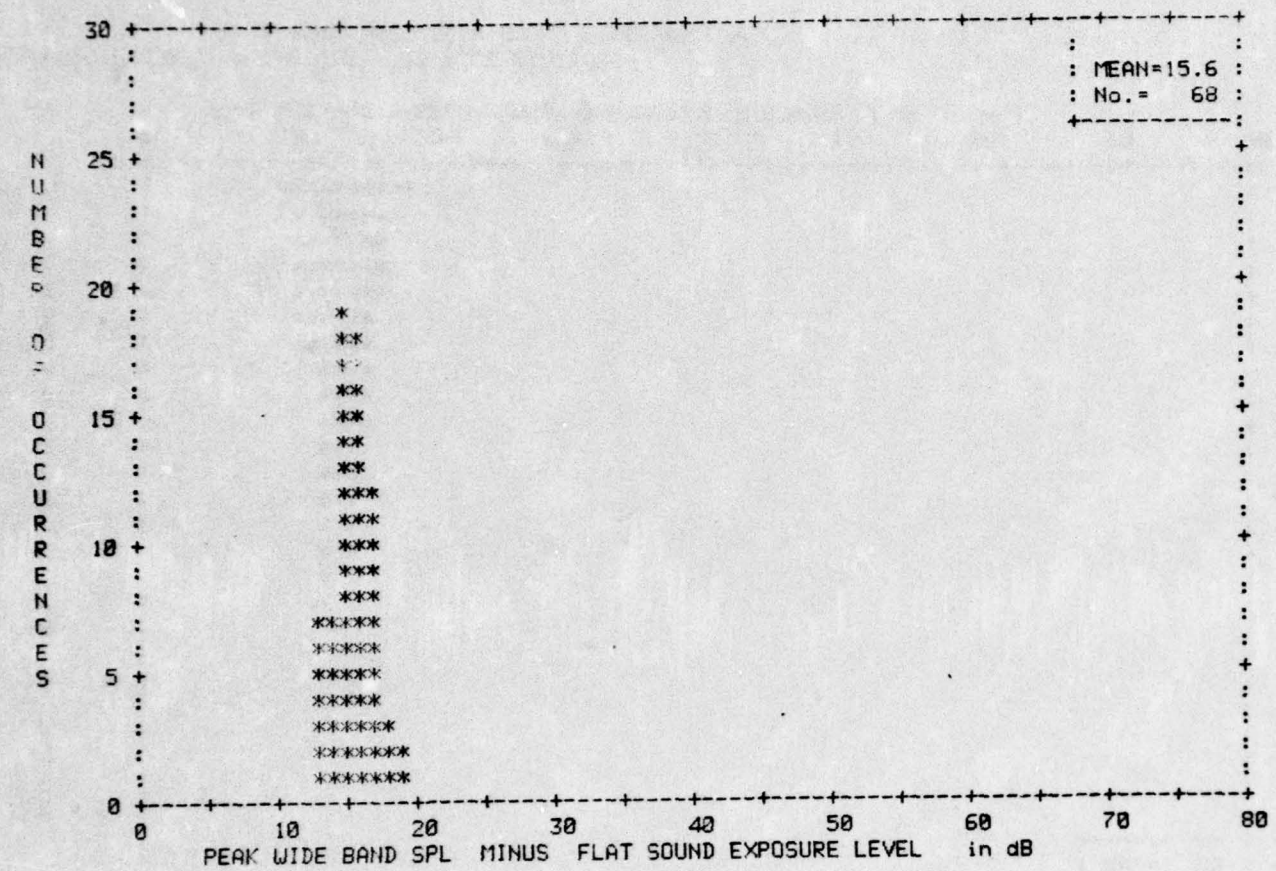


FIGURE E-357 ALL TIMES 15 MILE STATIONS
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

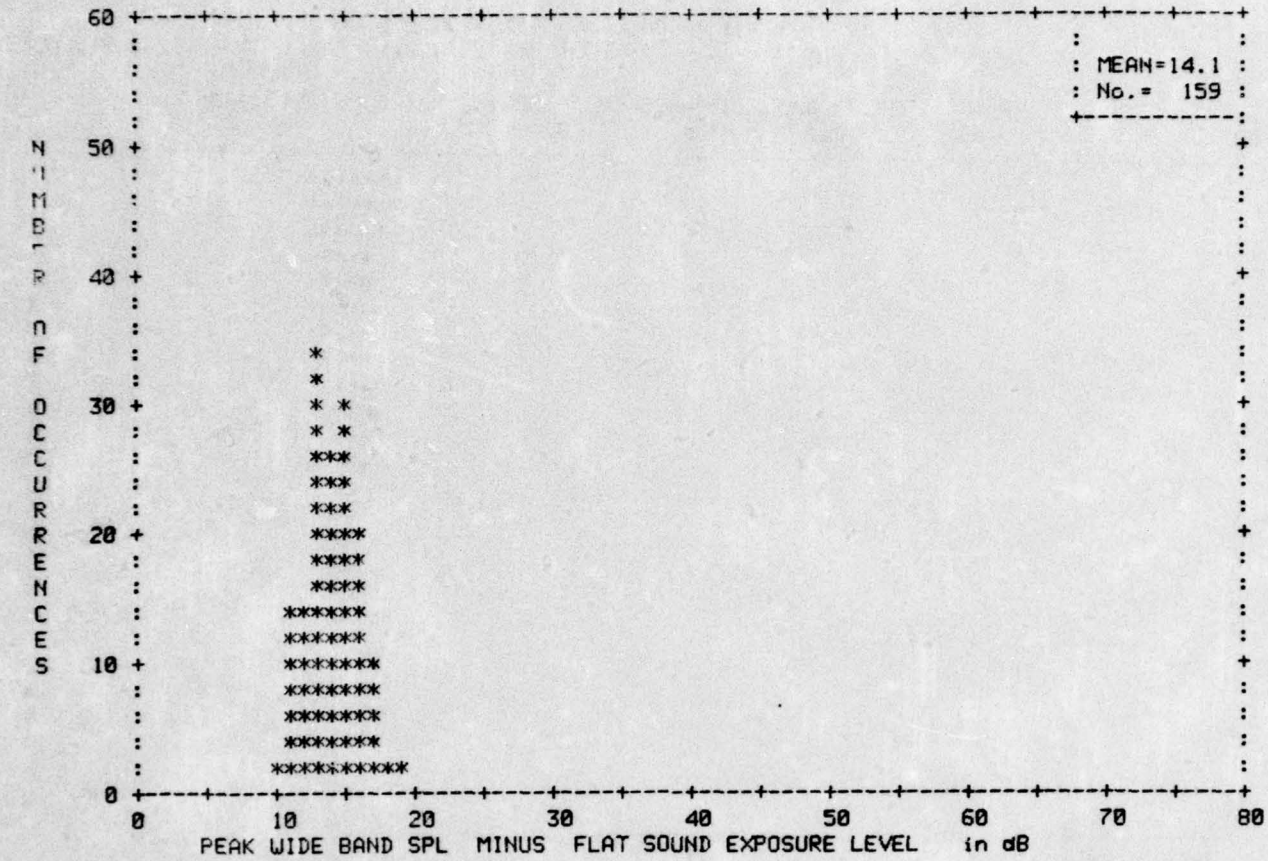


FIGURE E-358 NIGHTTIME 15 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

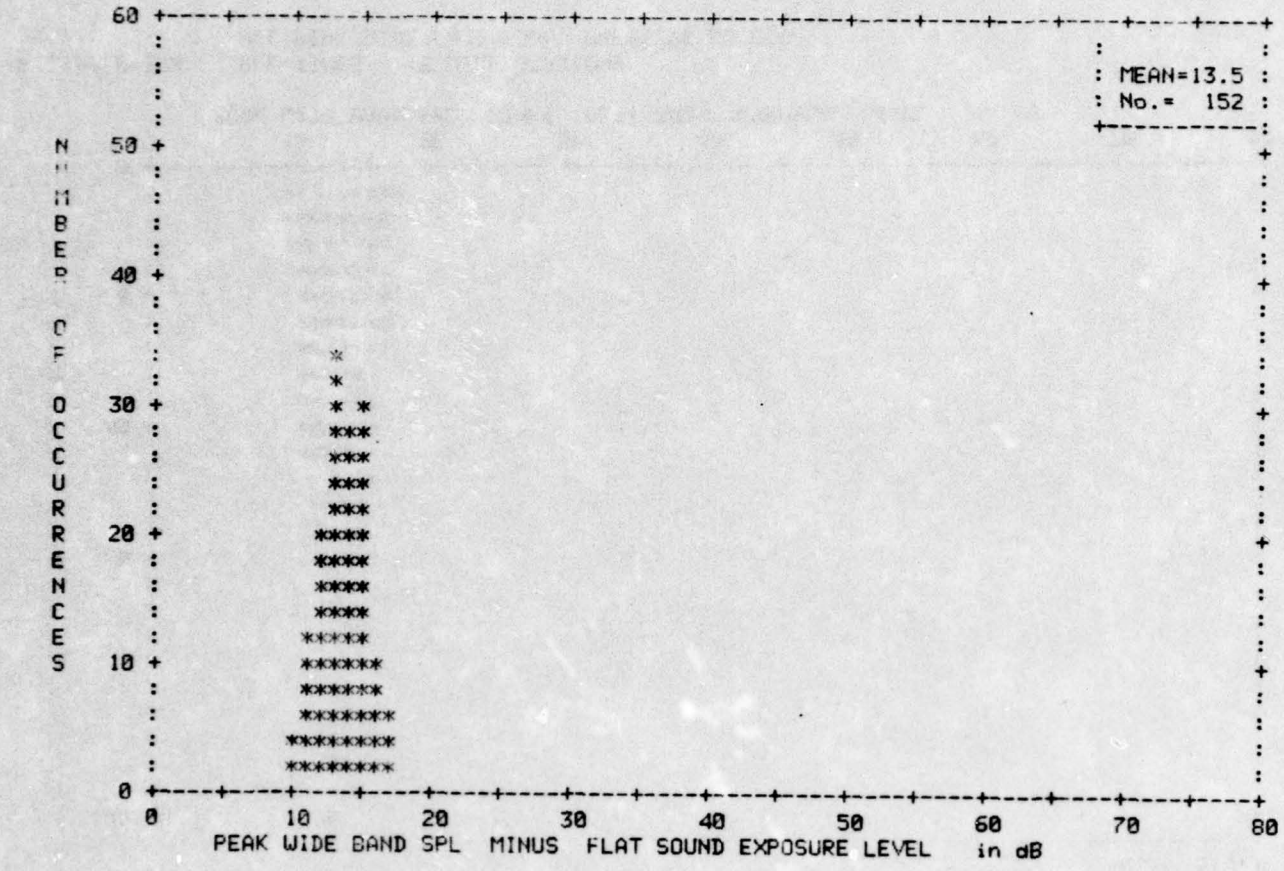


FIGURE E-359 DAYTIME 15 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

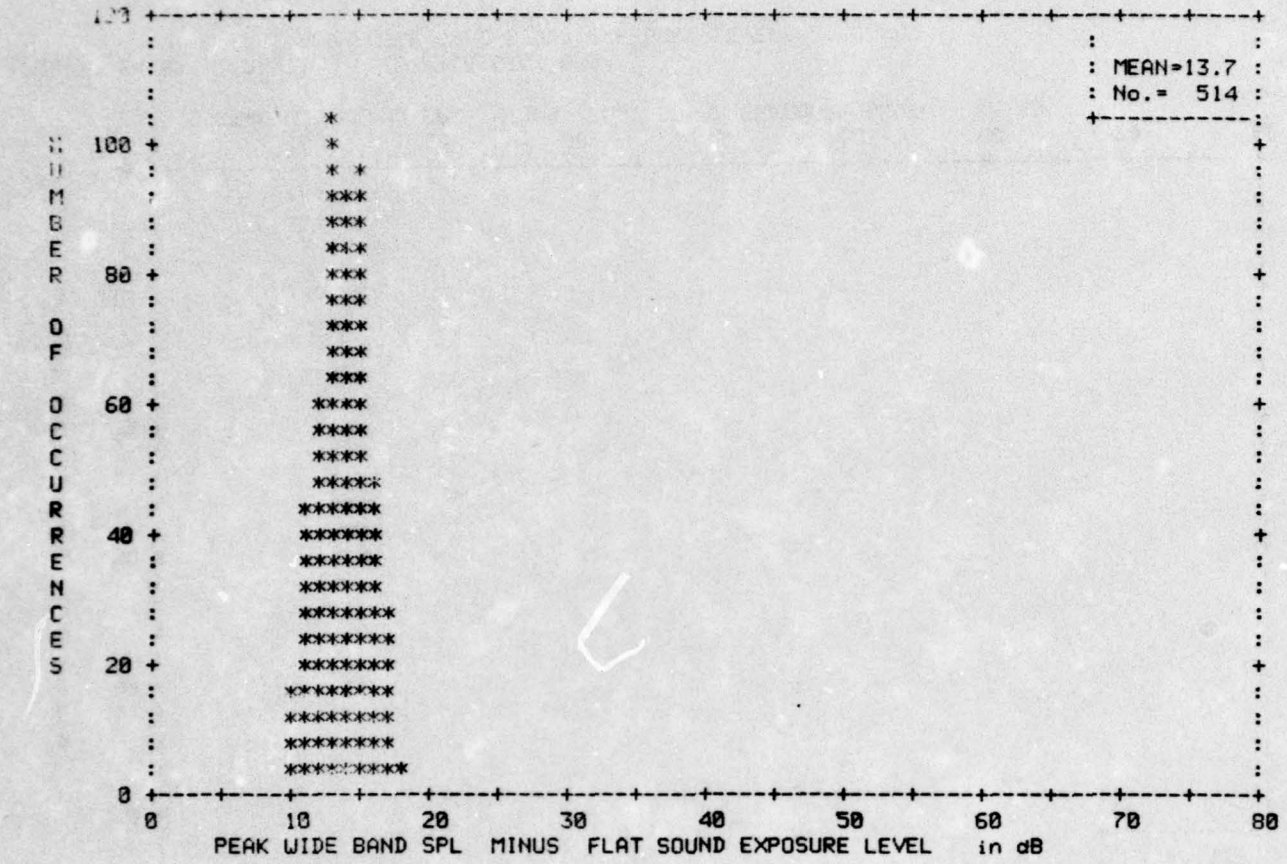


FIGURE E-360 ALL TIMES 15 MILE STATIONS
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

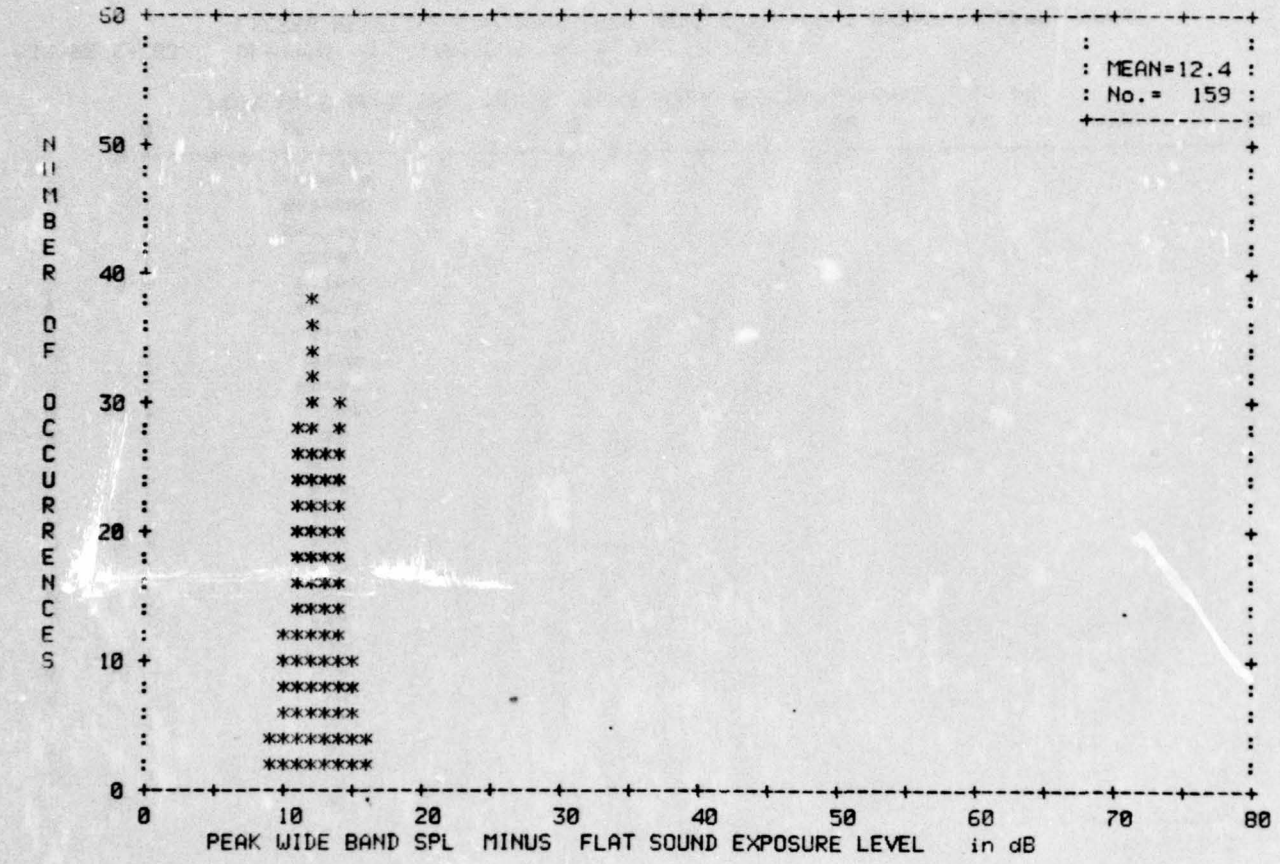


FIGURE E-361 NIGHTTIME ALL STATIONS (2.5,10,15 MILES)
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

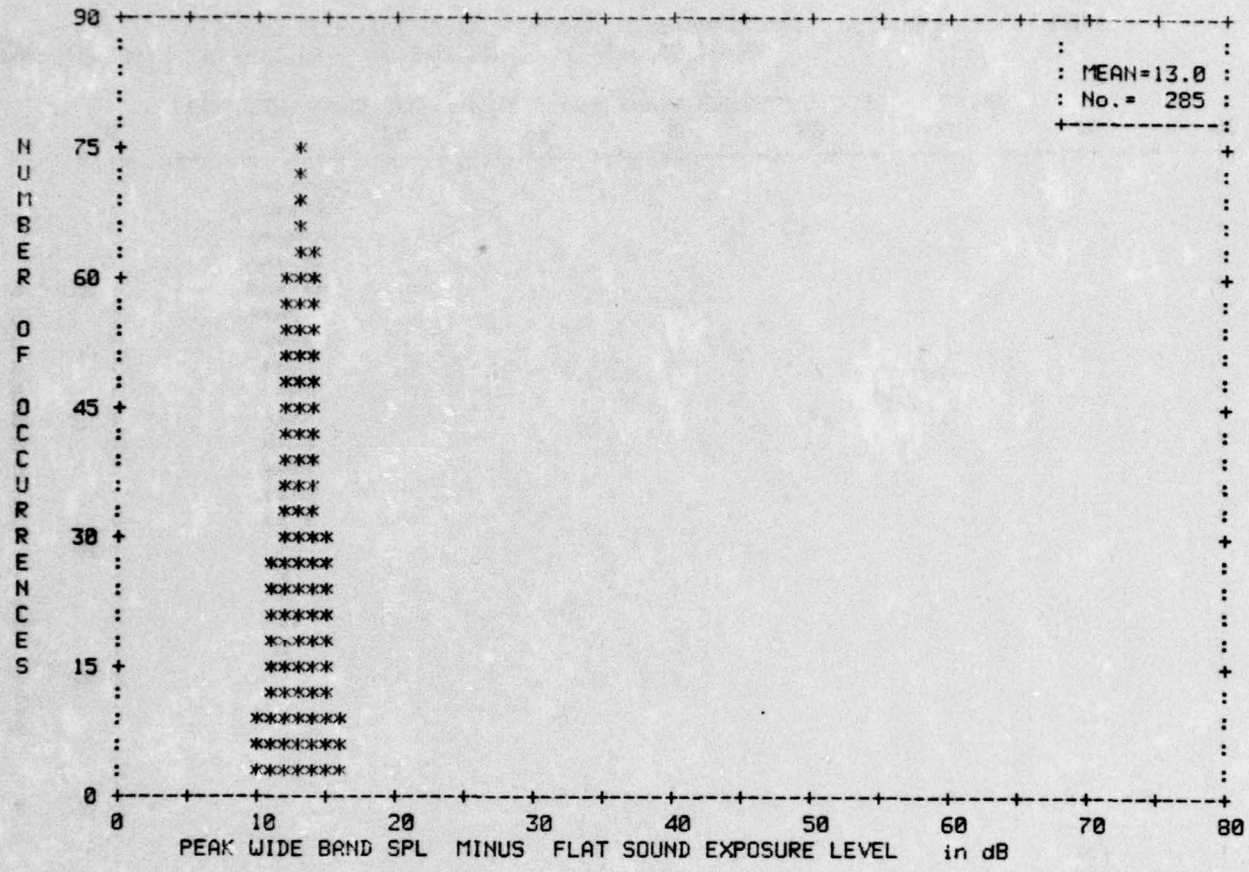


FIGURE E-362 DAYTIME ALL STATIONS (2.5.10.15 MILES)
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

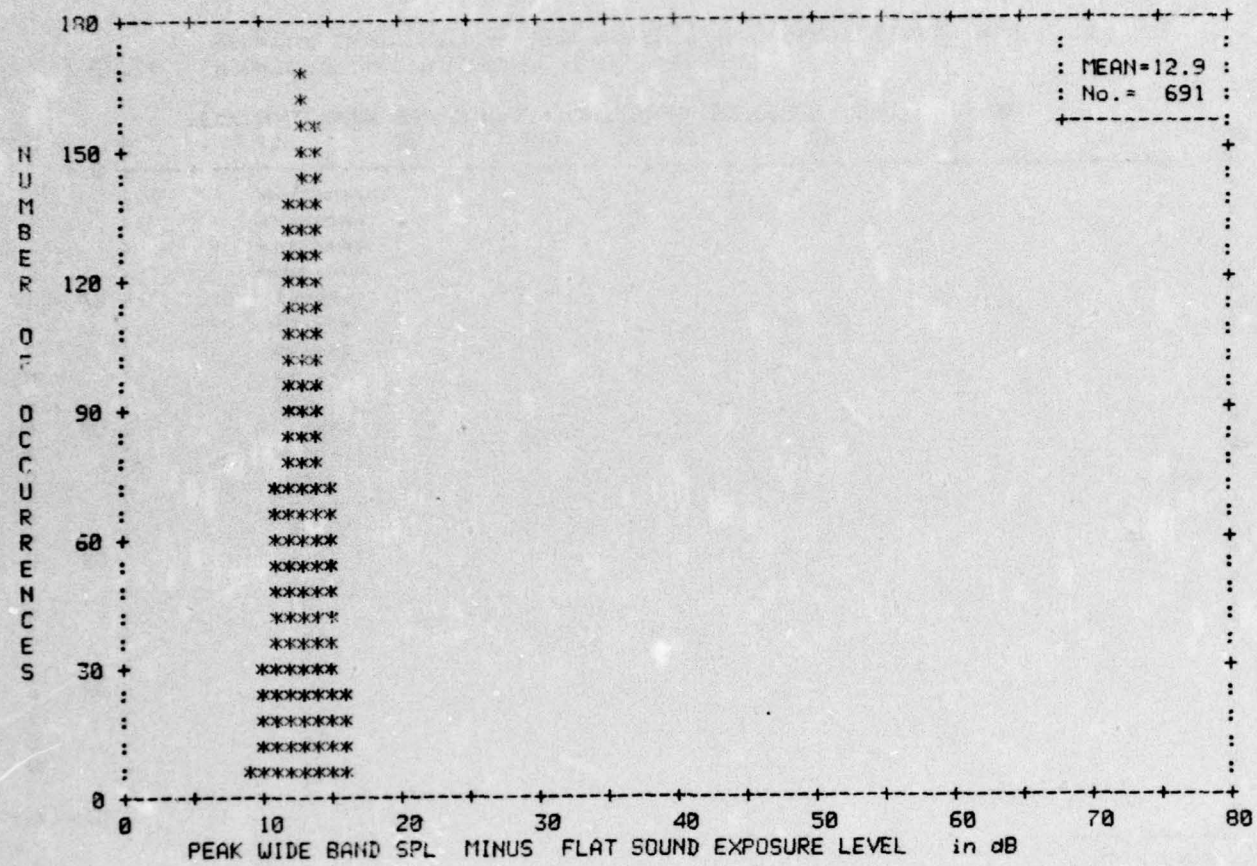


FIGURE E-363 ALL TIMES ALL STATIONS (2,5,10,15 MILES)
EXCESS NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

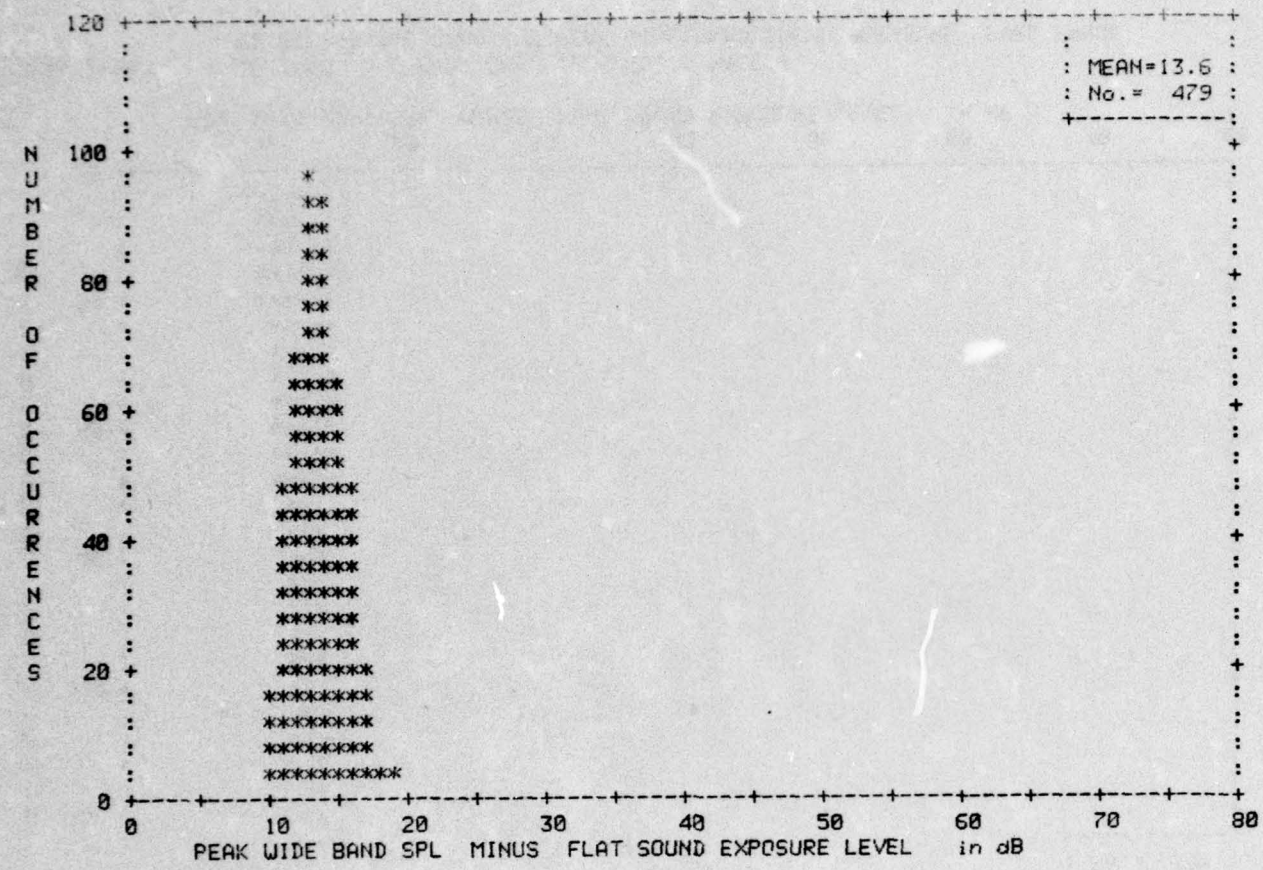


FIGURE E-364 NIGHTTIME ALL STATIONS (2,5,10,15 MILES)
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

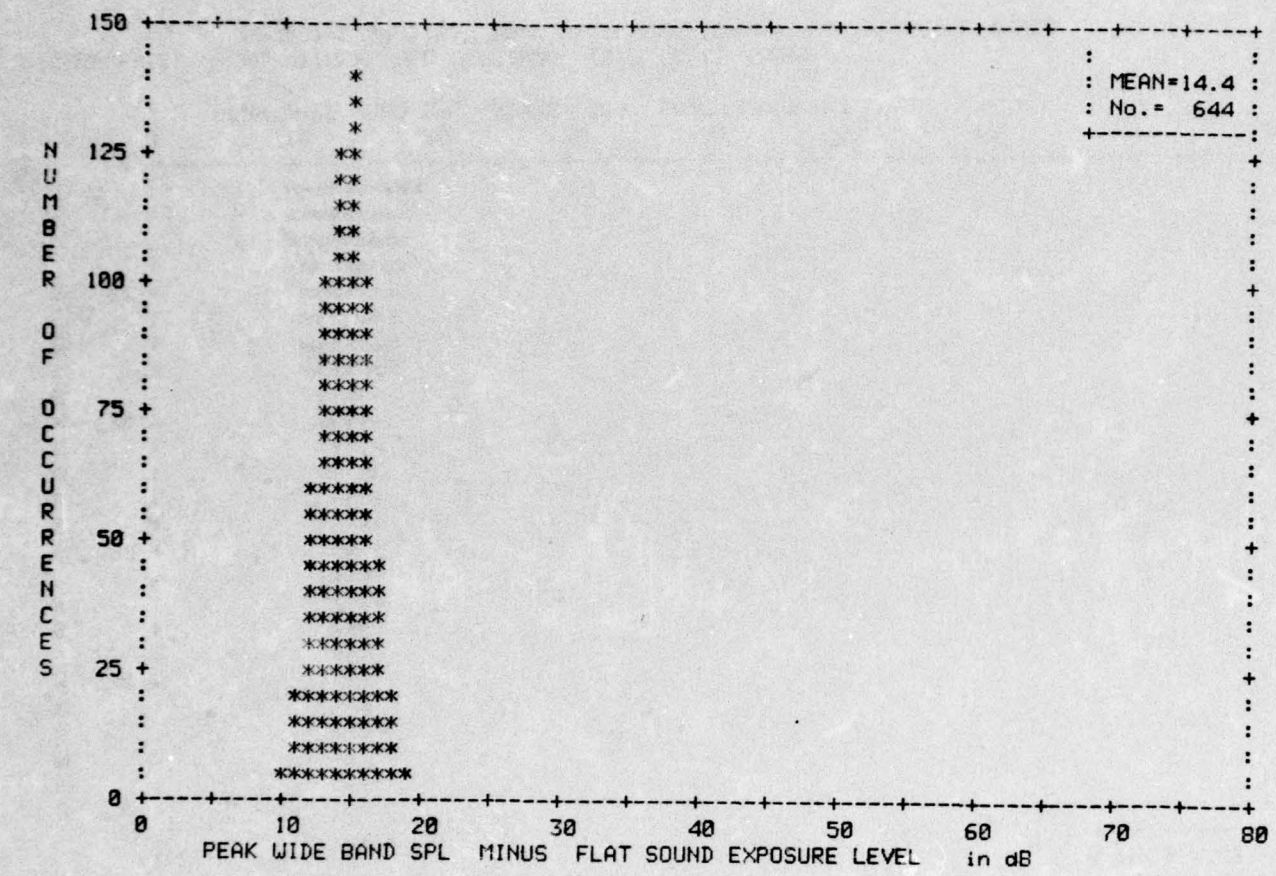


FIGURE E-365 DAYTIME ALL STATIONS (2,5,10,15 MILES)
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

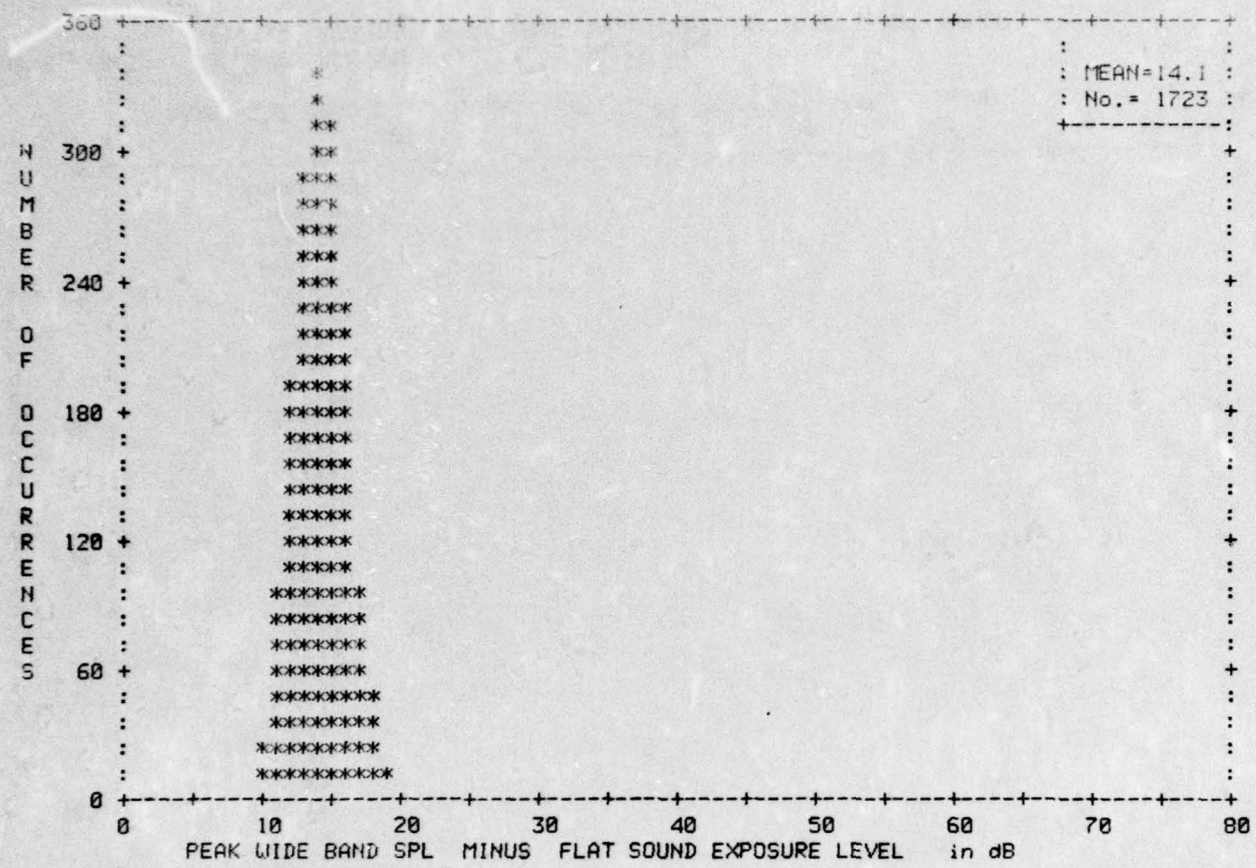


FIGURE E-366 ALL TIMES ALL STATIONS (2.5,10,15 MILES)
NEGATIVE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

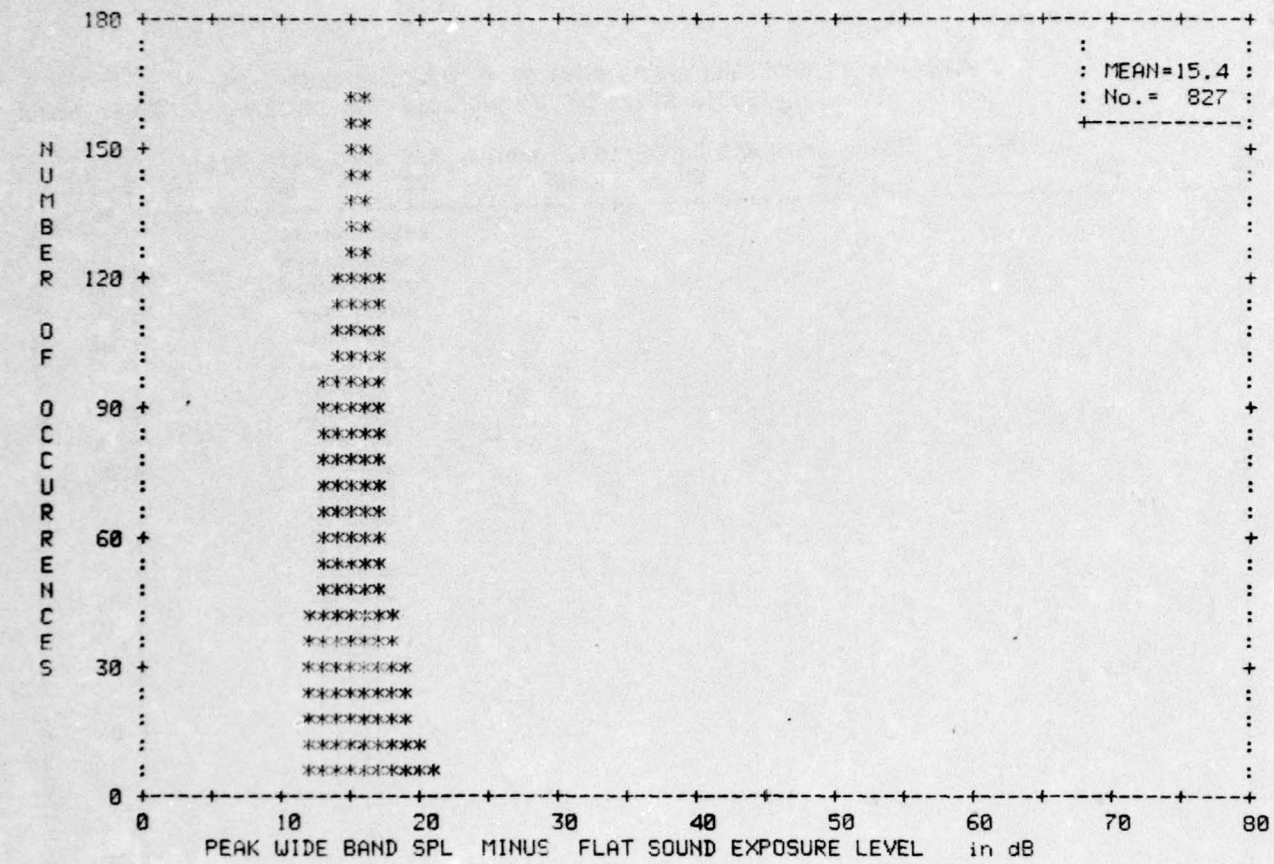


FIGURE E-367 NIGHTTIME ALL STATIONS (2.5,10,15 MILES)
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

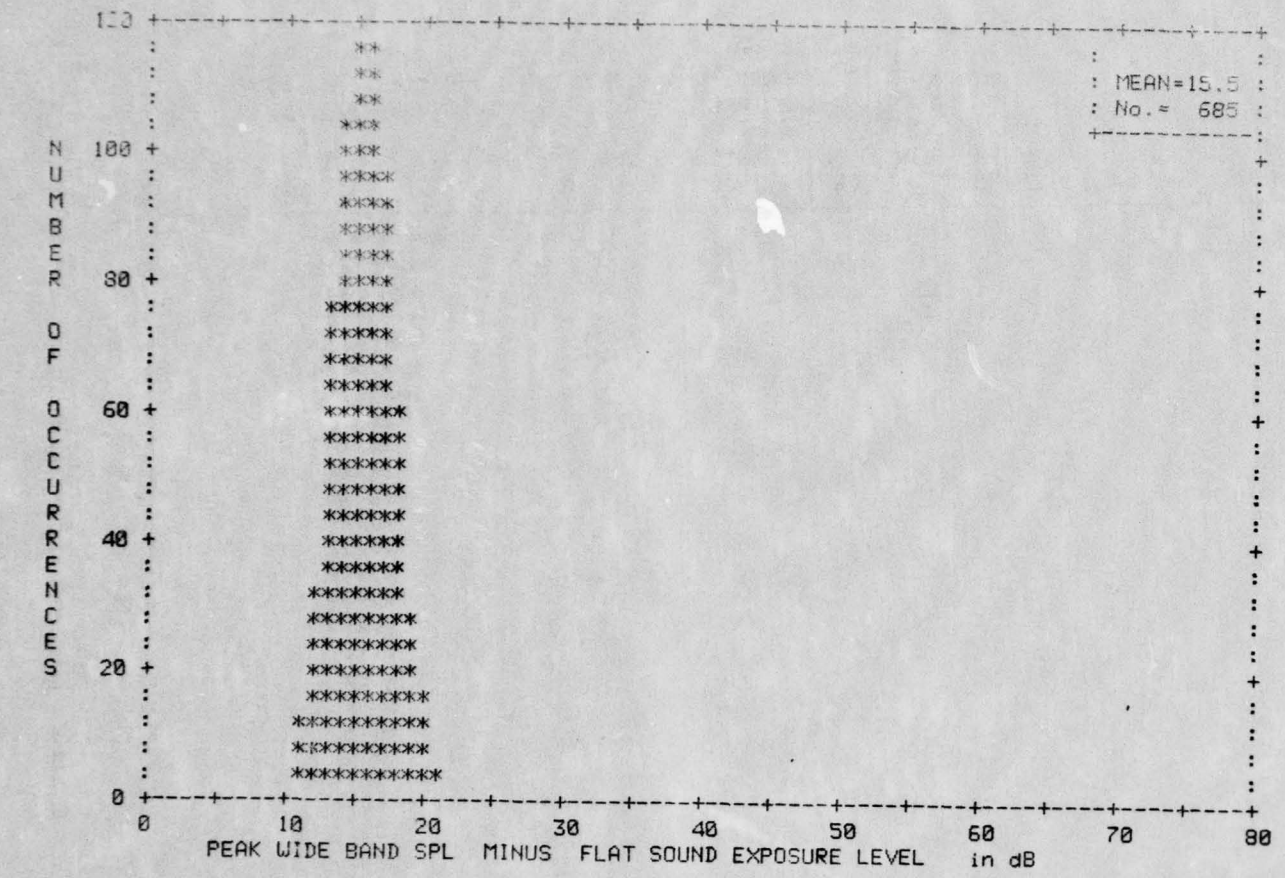


FIGURE E-368 DAYTIME ALL STATIONS (2.5.10.15 MILES)
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

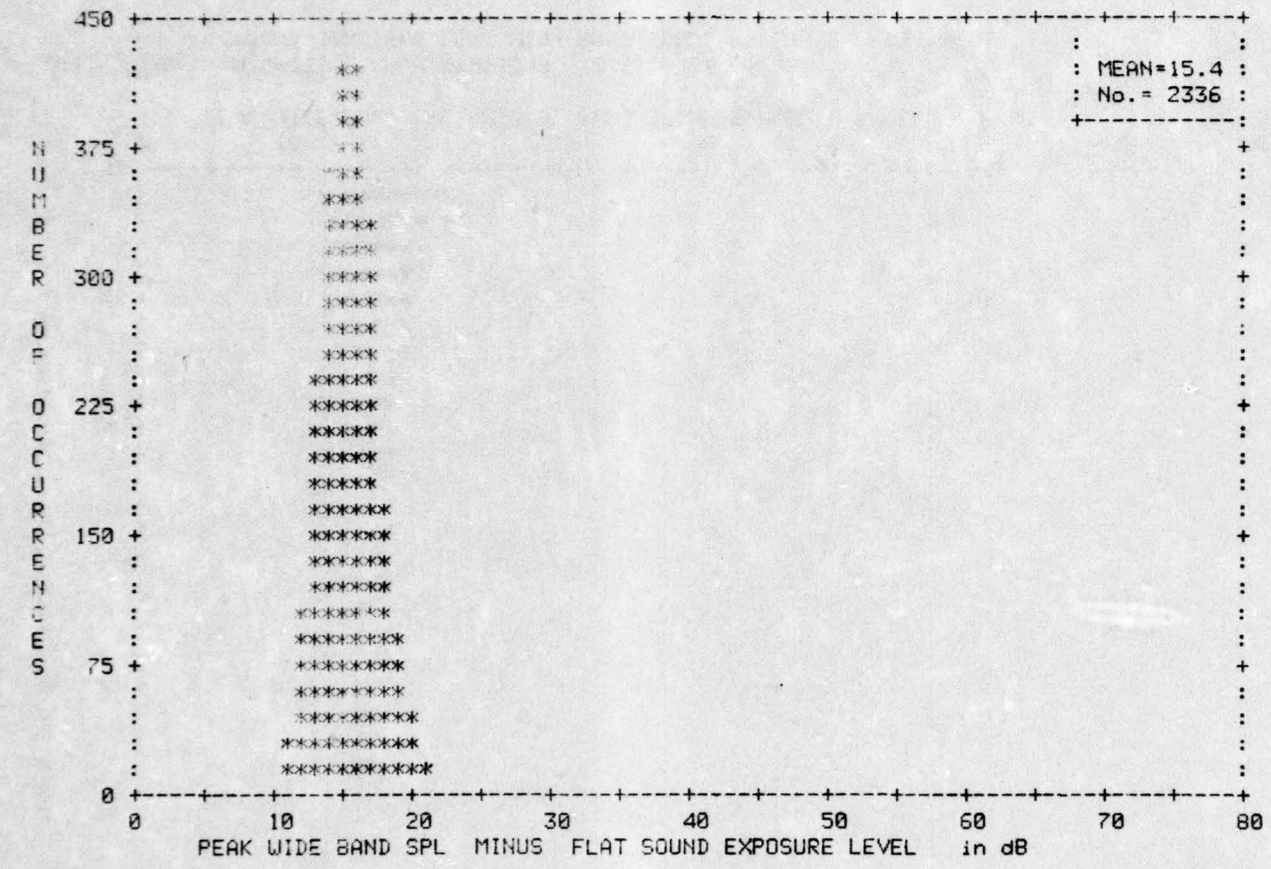


FIGURE E-369 ALL TIMES ALL STATIONS (2.5.10.15 MILES)
BASE GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

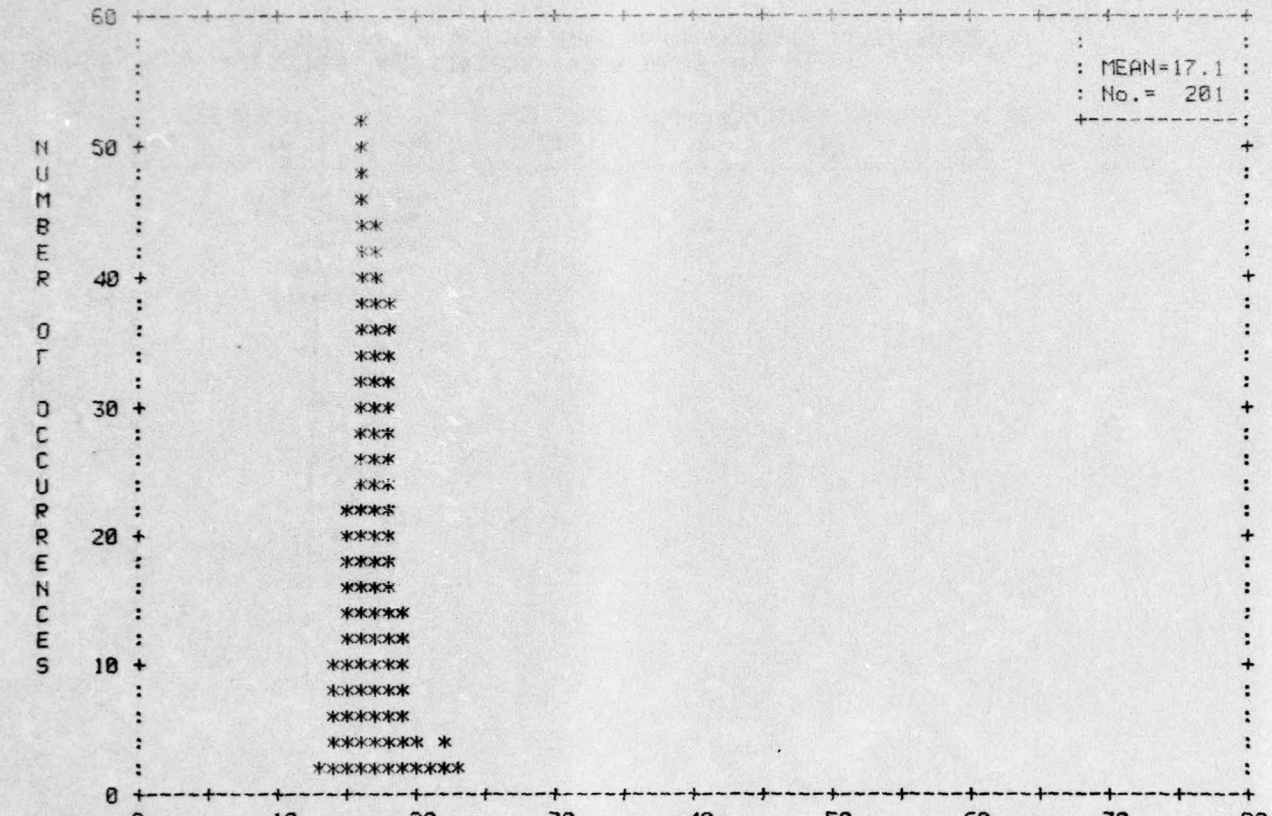


FIGURE E-370 NIGHTTIME ALL STATIONS (2,5,10,15 MILES)
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

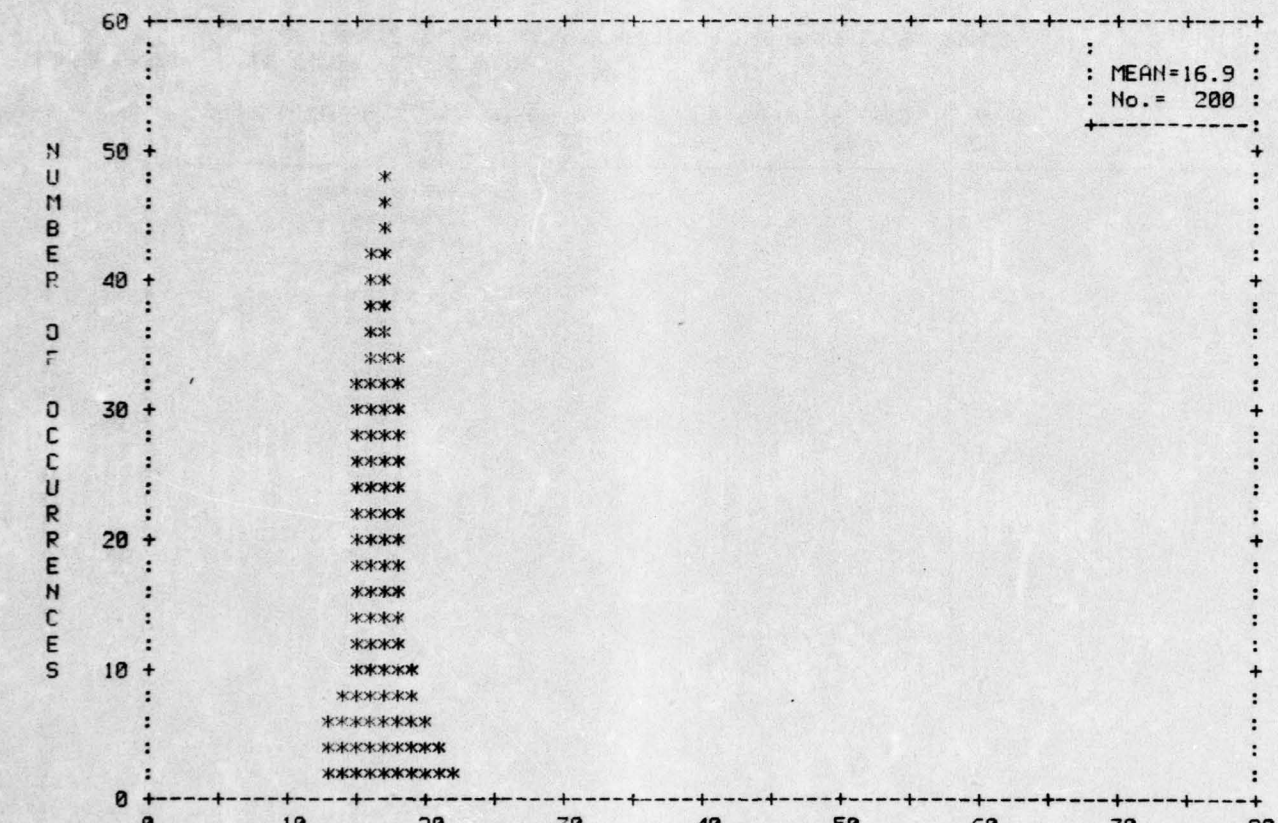


FIGURE E-371 DAYTIME ALL STATIONS (2,5,10,15 MILES)
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

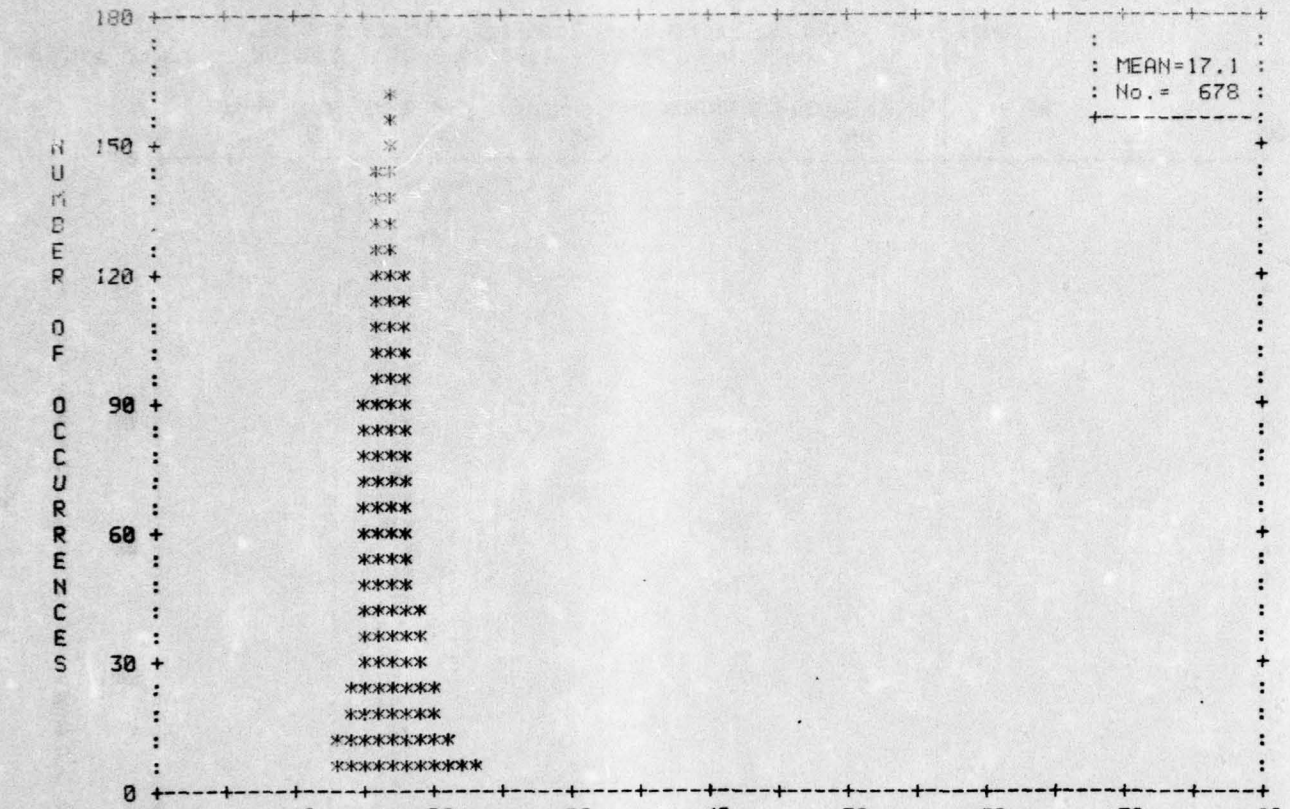


FIGURE F-372 ALL TIMES ALL STATIONS (2,5,10,15 MILES)
FOCUS GRADIENT PEAK WIDE BAND SOUND PRESSURE LEVEL RANGE

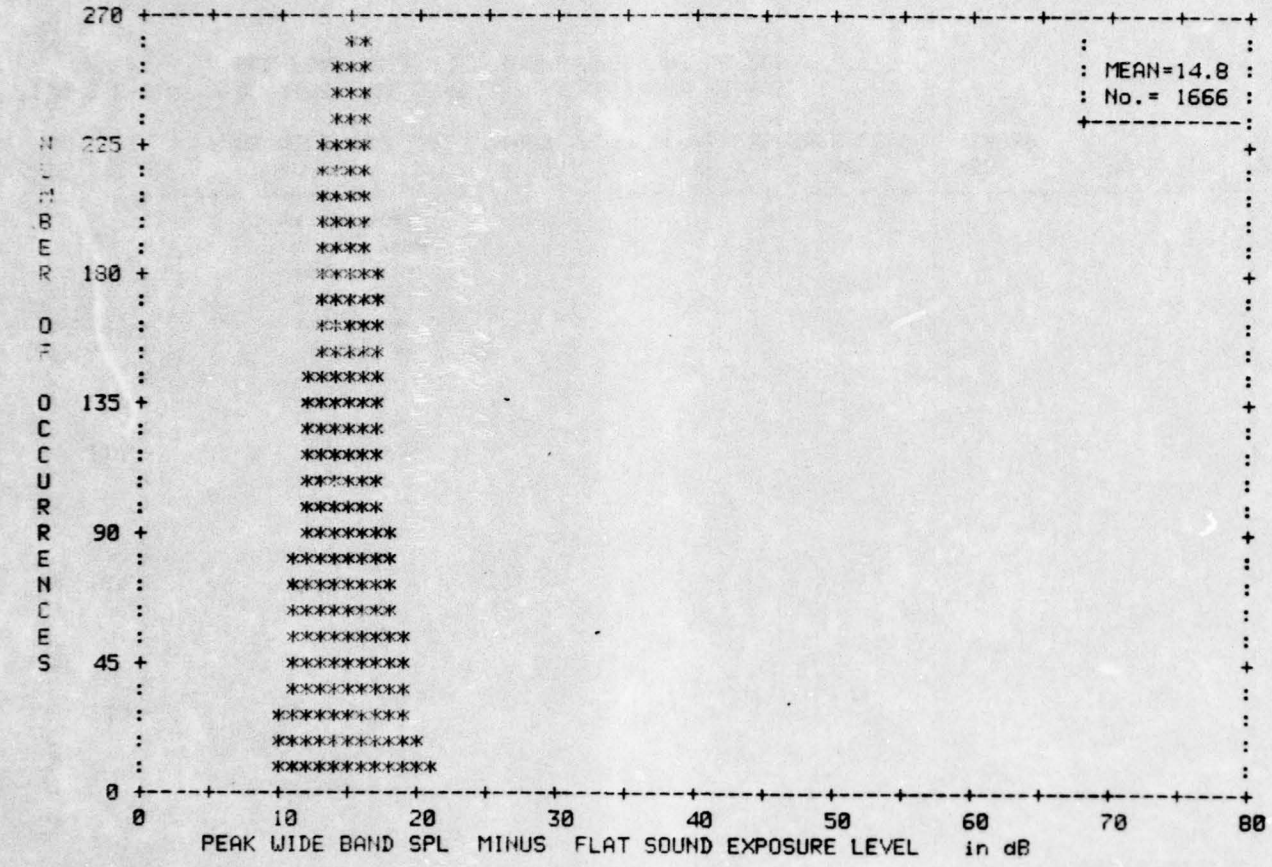


FIGURE E-373 NIGHTTIME ALL STATIONS (2.5.10.15 MILES)
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

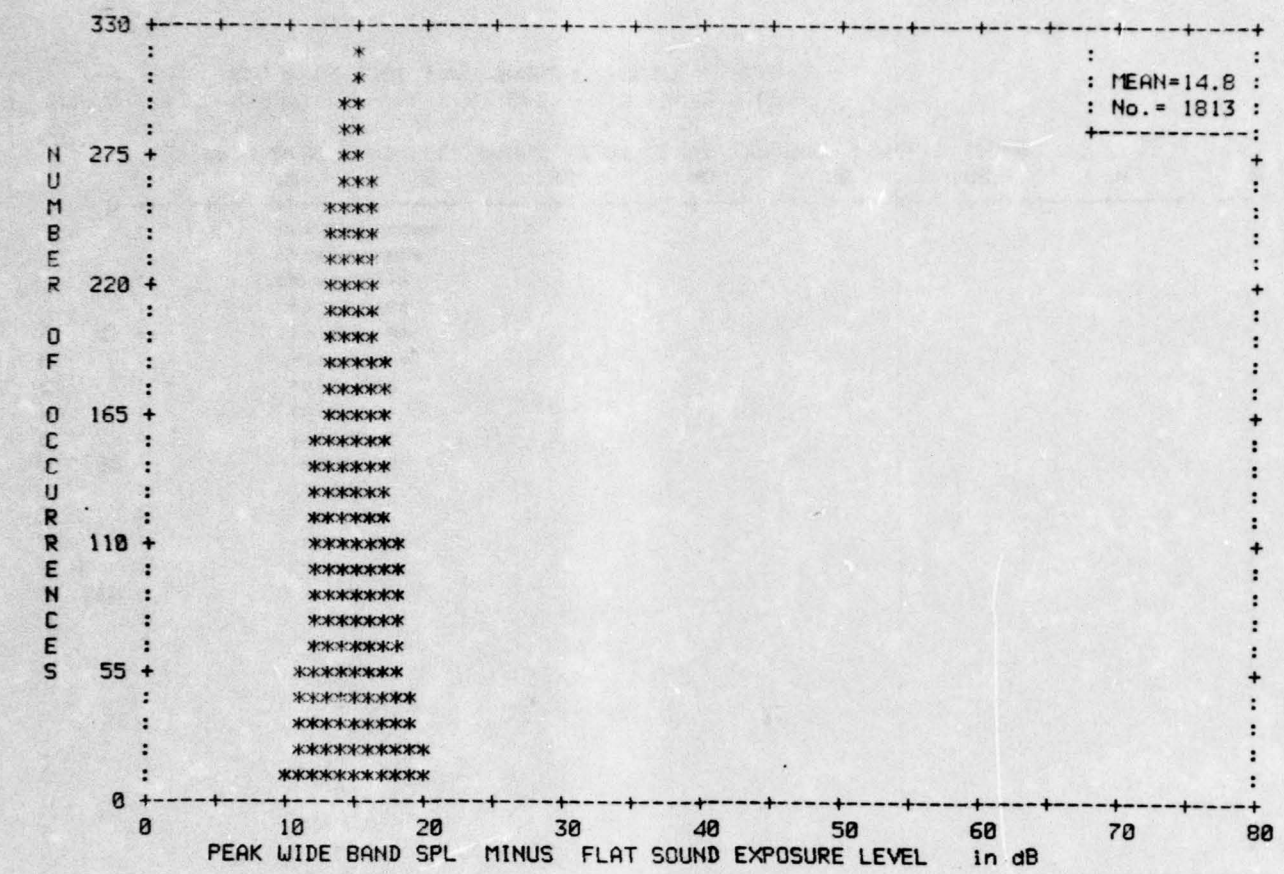


FIGURE E-374 DAYTIME ALL STATIONS (2.5,10.15 MILES)
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

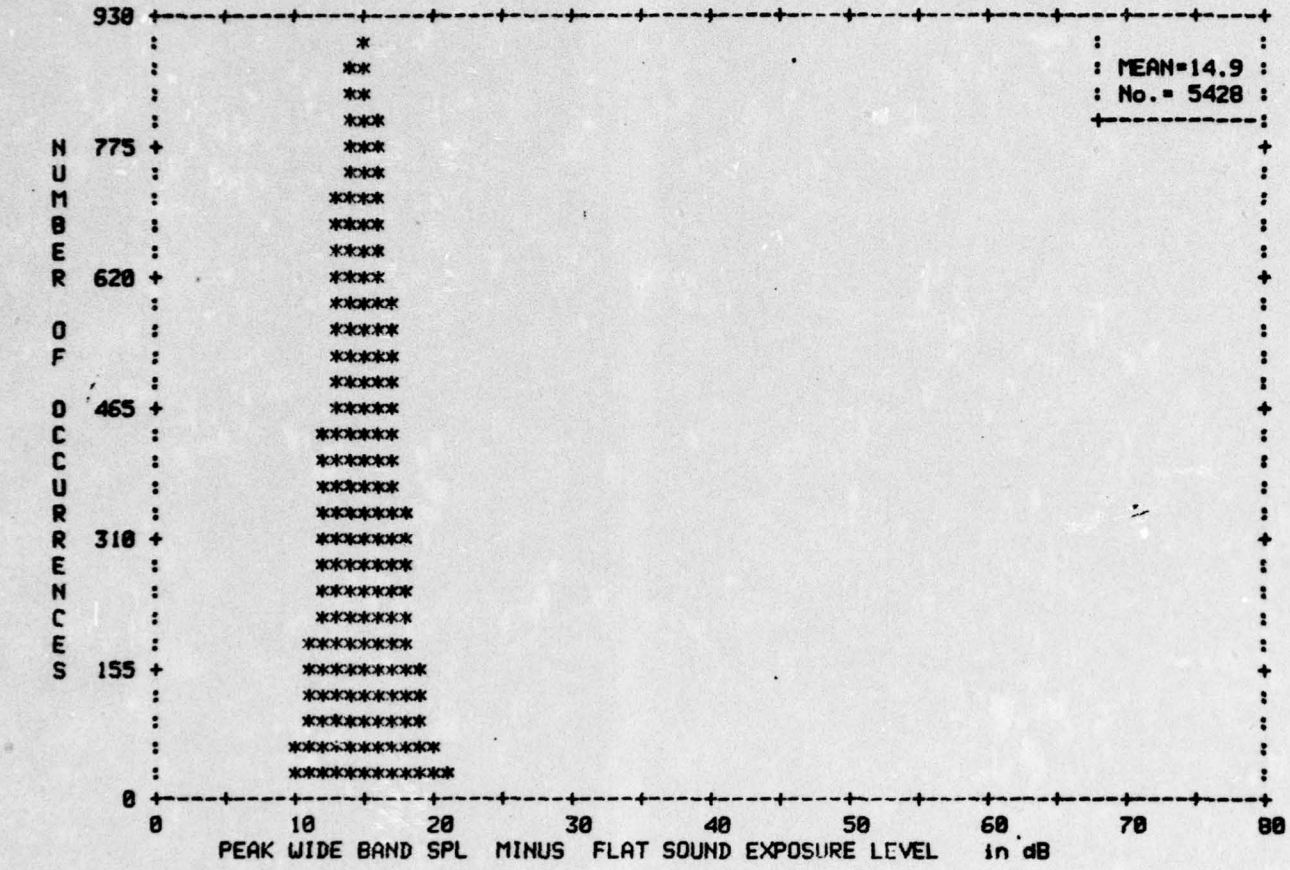


FIGURE E-375 ALL TIMES ALL STATIONS (2,5,10,15 MILES)
ALL PEAK WIDE BAND SOUND PRESSURE LEVELS

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